

Join the Red Cross

PLANT A GARDEN

PEOPLES PAPER  
Santa Ana ORANGE COUNTY DAILY EVENING Register

Join the Red Cross!

PLANT A GARDEN!

VOL. XII. NO. 181.

SANTA ANA, CALIFORNIA, SATURDAY EVENING, JUNE 30, 1917.

50 CENTS PER MONTH

# CHARGING BRITISH RIP NEW GAP IN LENS LINES

## P. E. Petitions For Santa Ana-to-Tustin Franchise

NEW BRANCH TO EXTEND FROM HUNTINGTON BEACH LINE

Track to Be Built Beginning At Point Between McFadden St., Chestnut Ave.

MAP IS FILED WITH SUPERVISORS BOARD

Permit For Freight Spur to Burge Packing House Also Asked

Today the Pacific Electric petitioned the Board of Supervisors for a fifty years franchise for the P. E. line from Santa Ana to Tustin.

The line will be built along what is known as the Sixth street line. The exact route from the east city limits of Santa Ana to the state highway at Tustin is shown upon a map filed with the Board of Supervisors.

The P. E. in the same petition asks for a franchise for a spur track on Lyon street to join its Tustin branch with E. D. Burge's packing house on Lyon street between East First and Tustin's Main street.

The petition to the Board of Supervisors does not concern the portion of the new line that will lie inside the city limits of Santa Ana. Apparently the Tustin branch will leave the Huntington Beach line at a point between Chestnut avenue and McFadden street. Were Bishop street extended east to Lyon street it would just about fall on what is understood to be the line to be followed by the Tustin branch inside the city limits.

From the city limits eastward, the map shows the route to be as follows: The P. E. will leave the east Santa Ana limits at a point fifty-three feet south of the northeast corner of Smith & Maley's subdivision of the McClay tract, and there crosses Lyon street on to the Harris ranch. At the east side of the C. P. Rice ranch there is a slight S-curve to the south, where the line crosses Williams street, and from there eastward the line is at the south line of the properties, including the ranch owned by Mrs. Gertrude Ozmun. At the southeast corner of the Ozmun ranch and the northwest corner of the Stanley ranch, there is another slight S-curve, this time to the north, on to what would be the west extension of Tustin's Sixth street, marked on some of the maps as Fifth street. From there the line goes directly east across Glen avenue and on Sixth street into Tustin.

The Burge spur is for a freight franchise only. The Tustin line is to have a franchise for both freight and passengers.

The curve off of the Tustin line northward for the Burge spur commences on the Harris ranch, east of Lyon street for a distance of 1239 feet, eleven feet east of the Santa Ana city limits.

The franchise ordinance offered by the Pacific Electric for passage by the Board of Supervisors carries with it the usual franchise provisions and suggests a bond of \$1,000. It is provided that should the streets used by the P. E. ever be paved, the P. E. will pave its portion also.

The only street that would be crossed by the P. E. inside the city limits is Halladay street. Presumably a petition for a franchise from the city will be presented within a short time.

LOST ROOSTER 'GIVEN AWAY' AS HE CROWS

REDONDO BEACH, June 30.—The peculiar vocal notes of a pet rooster betrayed the alleged guilt of S. P. Williams in police court here today, and as a result there was a family feud opened between the Williams and the Astrians, owner of the Chanticleer. When Miss Annie Astrian testified she could "tell him by his crow" aent the fowl who is said to have been detained forcibly by Williams, the judge continued the case. In a few minutes more the litigants were back in court. It seems somebody hit somebody else over the head. Anyway, Williams complained and Mrs. August Astrian was fined \$25. "It was only a dirt fight," said she. "We just threw dirt at each other."

### GOVERNORS ASKED BY WAR HEADS TO NAME HIGH DRAFT BOARDS

BY WEBB MILLER  
(United Press Staff Correspondent)

WASHINGTON, June 30.—Warning of the gravity of the task, the war department today called upon state governors for their nominations to the upper tribunals that will single out the men for America's new armies.

On each board the farmer, the big employer and the laboring man each will have a "friend at court."

In a letter to each governor, Secretary Baker drew attention to the double responsibility that rests upon the boards—to raise armies and at the same time avoid injuring the vital industrial needs of the nation. He declared it was the "most vital problem of the war to strike a balance between the military and industrial necessity."

At the suggestion of the department, every board will be composed of one member in close touch with the agricultural situation of each district; another member with wide knowledge of the industrial situation of the district affected, and one in touch with the laboring man, preferably a representative of organized labor. In addition there will be one physician and one lawyer.

#### ONLY MEN OF HIGH STANDING DEMANDED

Secretary Baker emphasized that the needs of the nation demand only men of the highest standing for these difficult positions.

"They must be men possessing the mentality, experience and information that will enable them to solve the very difficult economic problems to be encountered," he told the governors.

"They must be men of such stability, patriotism and integrity as will insure the interests of the nation against the urging of private claims."

The most delicate task of the whole drafts falls upon the shoulders of the appellate boards. The final and entire responsibility of sorting out the "indispensable" men in the "vitally necessary" industries is left to these groups of men.

"To the district boards," Baker wrote, "is entrusted the most vital problems of the war. Two things are to be accomplished—to raise armies and to maintain industries. As the war proceeds more and more men will be required for the battle line and yet there are certain industries that must be maintained to that end."

"Any conceivable diminution of men must to some extent interfere with industry. The diminution must be made and hence it is self-evident that the problem is to reduce the interference to the minimum."

#### BALANCE MUST BE STRUCK, SAYS BAKER

"A balance must be struck and maintained between the military and industrial needs of the nation and the necessary sacrifice must be distributed with scientific accuracy."

"The interest of individuals or associations cannot be considered as such. It is the interest of the nation solely that must be considered."

With the letter a number of nominations from the American Federation of Labor, the council of national defense and the Chamber of Commerce of the United States were submitted to the governors. In thickly populated sections boards will be composed of five each constituted the same way.

The appellate boards are vested with original jurisdiction in occupational claims for exemption. An appeal from their decisions to a national central tribunal is provided for. In cases of appeal on dependency cases, the appellate boards act as the board of review.

Many of the governors have already sent tentative nominations to the upper boards.

### SANTA ANA BOYS LOOK GOOD TO RECRUITING OFFICERS

Splendid Physical Examinations Passed By Recruits Sent to L. A. From Here

"Let him come—he's one of those good Santa Anans."

This was the way Elwell Squires was greeted yesterday when he entered the naval recruiting station at Los Angeles for his final examination. He was accepted.

The recruiting officers in the Los Angeles office have a high regard for the boys sent from here, for the boys from this city have passed the physical examinations with high marks.

"Do you know, I am proud of Orange county," said Newton McKelvey, in charge of the local recruiting station, this morning. "When I recall what the county did in the way of oversubscribing for the Red Cross fund and the Liberty Bonds—when I look over my records and see what the county has done in the way of sending young men from the best homes into the navy, I feel that the county has done nobly in the call for help from the national government in battling for the rights of liberty. I am proud to be working in such a community."

"Orange county sounds like home to me. I come from Orange county, New Jersey, and like this county, is one of the best counties in the state. Every day one or more people come into the office and tell me of having sons or brothers in either the marine corps or navy, and I believe that the county has more men in these branches of the service than any other county in the United States, population considered."

Stanford Thompson is another Santa Ana man who yesterday was accepted at the Los Angeles office, Speedway drive here.

### GREECE RUSHES ACTION AGAINST KAISER AS WAR DEFI IS NEAR

Hellenes Army of 300,000 Is Being Made Ready For Eventualities

ATHENS, June 30.—Greece moved rapidly today in action against Germany. All Greek diplomatic representatives in the Central powers' capitals were formally recalled and all Greek army chiefs were summoned to Athens for conference as to best utilization of the army.

In the capital it was confidently expected that Germany would respond immediately with a declaration of war against King Alexander.

The full war strength of Greece is somewhere around 300,000 men, according to best available data.

Practically all of this force has been mobilized for nearly two years. The army is formed under the compulsory service law and is generally regarded as well disciplined, although not as well equipped as necessary for effective service. When E. Venizelos resigned as premier under former King Constantine, and established his provisional government at Saloniki, a large force of soldiers attached themselves to his standard.

The Greek military and Royalist party, however, continued to control a majority of the armed forces.

It will probably be several months before these two factions in the army can be united and made ready for effective service. The personnel of the Greek army, however, is of the highest, many of the soldiers being veterans of the Balkan wars.

It appears likely that Greece will drive forward in perhaps the most savage attack the German crown prince has attempted in six months, succeeded in penetrating the French first line trenches near Verdun over a front of nearly a mile and a half last night, but were immediately driven off. Fearful losses were inflicted on the attackers and the net gain was a small bit of ground held on the west slope of Deadman's hill, according to the official report today.

"On Friday evening, west of Deadman's hill, the Germans powerfully assumed the offensive on a front of about a mile and a half," the statement said. The assault was made by picked troops in a furious attack, but energetic counter-attacks drove them out everywhere with the exception of the western slope of Deadman's hill.

"As evidence of the German concentration of troops, eighty prisoners were taken in this fighting by our troops, which belonged to four different regiments.

### LABOR MEDIATOR IS EXPECTED AT BISBEE

DOUGLAS, Ariz., June 30.—In a statement published by Governor De La Huerta this morning he hinted that the closing of the vast Cananea copper mines in Sonora, Mexico, was done perhaps to force 5000 Mexican miners into Arizona to break the Bisbee strike. Governor Huerta promises to open the mines if possible and if not successful to provide special trains to take the miners into the interior to get work.

PHOENIX, Ariz., June 30.—Arrival of a representative of the Department of Labor to attempt conciliation between strikers and mine owners in the Bisbee district, is expected here today. Governor Campbell has requested to make an investigation at Bisbee. In a formal statement he mentioned "activities of a sinister German character" as having been "discovered" in the mining district.

### OCEAN PARK WOMAN IS VICTIM OF ATTACK

NACO, Ariz., June 30.—Confiscation of all goods in the big general mercantile store at Cananea, owned by Americans of the Cananea Consolidated Copper Company, has been reported here. Mexican officials caused the confiscation. The Cananea Consolidated recently closed its enormous mines and plants, complaining of discriminatory taxation. The Mexican authorities attempted to run the mines but found the supply of explosives exhausted.

### VENICE GIRL STRUCK BY AUTO NEAR DEATH

VENICE, June 30.—Dora Howell, 10, is in a precarious condition today as the result of probable fatal injuries received when she was run down by an automobile driven by R. D. Castle of 418 Church street, San Bernardino.

Stanford Thompson is another Santa Ana man who yesterday was accepted at the Los Angeles office, Speedway drive here.

Left to die, her life was saved when a woman in an adjoining flat happened to call and found Mrs. Fisher upon the floor.

A considerable sum of money was taken and her diamonds stolen.

### Haig Hammers Way One Mile Deep Into Hindenburg Defense

LONDON, June 30.—With irresistible force, British troops swept on closer around Lens today. A gain of a mile over a total front of four miles was reported by Field Marshal Haig.

"As the result of our attacks," he said, "strongly organized defensive systems on both banks of the Souchez river covering Lens were captured."

"Our whole objectives were gained with slight loss and with considerable enemy casualties."

"Positions of great strength, as well as tactical and strategic importance are ours."

"Additional information confirms the success of the Lens operation. Besides captures in prisoners and machine guns, an important advance was made over a total front of four miles to the depth of one mile."

Although the British commander-in-chief did not specify exactly in which suburb of Lens his forces had made their greatest gains, it was believed here the main drive was now centering from the south. It is this section that the Souchez river lies, running from southwest of the city to its very environs. The "positions of tactical strategic importance" was believed here to refer to the two small ridges which command the French coal city from the south and southwest—above Avion and southeast of Eleu-Dit-Leauvau.

Battlefront dispatches declared the Germans were centering their defense on the knot of railway lines which converge northeast of Avion. If the British reached this junction point the Germans will be cut off from their lines to the south and the city itself isolated except from the northeast.

### Verdun French Shatter Savage Teuton Assault

PARIS, June 30.—Picked troops, driven forward in perhaps the most savage attack the German crown prince has attempted in six months, succeeded in penetrating the French first line trenches near Verdun over a front of nearly a mile and a half last night, but were immediately driven off. Fearful losses were inflicted on the attackers and the net gain was a small bit of ground held on the west slope of Deadman's hill, according to the official report today.

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"As evidence of the German concentration of troops, eighty prisoners were taken in this fighting by our troops, which belonged to four different regiments.

The fighting around Verdun is in the same sector where the German crown prince yesterday tried to break through in a violent general offensive move. Deadman's hill and Hill 304 are two promontories over which the tide of battle has ceaselessly swung to and fro since the Germans began their battering against Verdun. They are northwest of Verdun, about ten miles from the city. Babovelle is just north of Cerny and near Ailles where most of the fighting north of the Chemin Des Dames has centered.

### BULLETINS

#### NEW DRAFT QUOTA INDICATED

WASHINGTON, June 30.—One hundred thousand more, 725,000 in all, than at first estimated will have to be drafted to bring America's war army up to its first strength of 500,000. 50,000 of these will be needed for the regulars and 50,000 for the militia, it was indicated this afternoon on the last day of recruiting week.

#### DIVERS HUNT IN PAIRS

AN ATLANTIC PORT, June 30.—Evidence that German submarines are now operating in pairs was brought here this afternoon when a British steamship docked and reported that it was attacked simultaneously by two U-boats. The ship escaped by zig-zagging at full speed. Another ship that came along afterward was sunk.

#### PALO ALTO SITE CHOSEN

WASHINGTON, June 30.—Palo Alto, California, was selected by the war department this afternoon as a camp site for the twentieth division of the national guard.

#### 'MAY-DECEMBER' BANNS FLAYED BY L. A. COURT

LOS ANGELES, June 30.—"This court does not wish to put judicial sanction upon the marriage of young girls with senile old men; they are commercial and senile."

Thus Judge J. Perry Wood clinched the unusual "romance" of John Thomas Eyster, \$2, millionaire, and pretty Beulah Mosher Eyster, 19, who were wed two years ago. Their plea for divorce was denied when the court said: "Since there is no earthly testimony by which the parties are entitled to earthly divorce, they will have to wait for a celestial separation."

For holding half a grapefruit while it is being eaten an inventor has brought out a handle terminating in semi-circular curved jaws.

Most of the ostriches on ranches of South Africa are hatched in incubators.

Will Joplin, son of County Treasurer Joplin, will have charge of the boiler room.

### WORKERS AWAIT BIG CANNERY'S OPENING ON NEXT FRIDAY

East First Street Plant to Start Humming Again After Years of Idleness

#### 100 TO BE EMPLOYED AS OPERATIONS START

Refugee Beans to Be First Product Big Factory Will Put Up

Six days more and the old cannery building on East First will hum with the chatter of busy men, women and girls as it did some years ago, when it was operated by a fruit cannery company—and in a few weeks there after \$300 will clink once every week in the pockets of the employees, later to mingle with the dollars in the cash drawers of the merchants of every line of commercial activity.

The wheels will commence to grind next Friday morning and will not cease their merry music until the frost comes along some time next December and calls a halt in operations by killing off the pimientos which will be the vegetable to be taken up last.

It has been many years, fifteen or more, since the walls of the old building resounded with the happy laughs and chatter of men, women and children engaged in canning. Spiders, bats and dirt have been in supreme control of the big structure during its years of idleness, with the exception of invasions once in a while by parties storing equipment used in the "Parades of Products" carnival held here for two or three years immediately following the completion of the electric line from Los Angeles to Santa Ana.

#### Start on Refugee Beans

The start of canning operations at the plant under the control of the California Packers' Corporation will be on Refugee beans which will be grown entirely at Harper. One hundred men and women will be employed at the start.

Whether the help will be given steady employment at first will depend entirely upon the capabilities of the bean growers to supply the product in sufficient quantities. Fifty acres at Harper are under contract, and the growers will receive from \$25 to \$45 per ton for

WINTERSBURG

# SUNDAY SCHOOL CLASSES GIVEN LAWN PARTY

WINTERSBURG, June 30.—A delightful children's party was given Wednesday by Mrs. Nathaniel Walton and her daughter, Miss Viola Walton, to the members of the primary and beginners' classes of the Sunday school, of which they are the teachers. Many different games were played on the lawn, and the picture made was good to look upon, the lively little girls and boys in their dainty summer frocks flitting about on the green grass in the "make believes." It was hard to tell which really had the most real enjoyment, the teachers or the pupils. The hours were from 2 to 5 p. m., but some of the little guests lingered until 6 and even then found it hard to leave so pleasant a place. The crowning event of the afternoon was when ice cream and cake were served by the hostess.

Those present to enjoy the party were: Eugene Ensign, Dorothy Ensign, Lorna Taylor, Alma Kanawyer, Marie McMillan, Cecil Cady, Ruby Taylor, Clarice Isenor, Russell Kanawyer, Bonnelyn Fox, Carlton Deardorff, Mabel Gardner, Hazel Winters, Gwendolyn Haptonstall, Geraldine Gardner, Homer Winters, Bessie Gardner, Margaret Gardner, Bessie Grana, Peter Grana, Warren Culver, Orbin Davis, Edwin Gothard, Delma Stinson, Norman Rhoads, Mary Isenor, Lena Morgan, Dorothy Culver.

Mrs. S. G. Huff entertained a large company on Thursday, her guests being the W. C. T. U. of Huntington Beach and a number of other friends, who came for the day. Sewing on articles to be placed in comfort bags for the soldiers, fancy work and enjoyable conversation occupied the greater part of the time. A bounteous luncheon of four courses was served on small tables placed in the dining room, library and on the screened porch, the latter being a most pleasant place. Bouquets of carnations and sweet peas decorated the tables, and everything was dainty and pretty.

After lunch, Mrs. Wheeler of River-side gave a choice reading, "How Dester Went Dry" and Miss Edna Hearn recited "You Conquer Me, I Conquer."

## HEADACHE STOPS, NEURALGIA GONE

Dr. James' Headache Powders give instant relief—Cost dime a package.

Nerve-racking, splitting or dull, throbbing headaches yield in just a few moments to Dr. James' Headache Powders which cost only 10 cents a package at any drug store. It's the quickest, surest headache relief in the whole world. Don't suffer! Relieve the agony and distress now! You can. Millions of men and women have found that headache and neuralgia misery is needless. Get what you ask for.

Temple THEATRE

EVERY DAY

## HIPPODROME VAUDEVILLE

EVERY DAY

TONIGHT

WILLIAM DESMOND  
"PAWS OF THE BEAR"

VAUDEVILLE

"HIS SPEEDY FINISH"  
TRIANGLE COMEDY.

SUNDAY—MONDAY

ALICE BRADY  
"MATERNITY"  
ALICE BRADY

COMPLETE CHANGE

VAUDEVILLE

KEYSTONE  
"CACTUS NELL"  
KEYSTONE

COMING

"INTOLERANCE"  
"THE BARRIER"

SARAH BERNHARDT  
"THE GARDEN OF ALLAH"  
"THE WHIP"

CLARA KIMBALL YOUNG  
"THE PRICE SHE PAID"

WILLIAM S. HART

NORMA TALMADGE  
"PANTHEA," "POPPY"

NAZIMMOVA—"WAR BRIDES"

ROBERT WARWICK

"THE FLAME OF THE YUKON"

"THE CLOTHOPPER"

"THE EASIEST WAY"

You." Four of the women had a previous engagement at a meeting of the Red Cross, and left soon after lunch, but the others lingered until a late hour enjoying each other's company and the pleasant Huff home.

Those present were:—Mrs. J. W. Town, Mrs. M. E. Strahan, Mrs. W. I. Purcell, Mrs. S. A. Chastain, Mrs. C. W. Warner, Mrs. S. E. Hearn, Mrs. A. C. Cummings, Mrs. F. M. Porter, Mrs. S. A. Cole, Mrs. J. M. Hearn, Mrs. C. D. Heartwell, Mrs. Viola Godfrey, Mrs. H. M. Thomas, Mrs. M. Evans, Mrs. B. H. Fink, Mrs. C. J. Gardner, Mrs. O. A. Johnson, Mrs. Emma Davis, Miss Mary Turner, Mrs. Frances Clark, Miss Mamie Van Cleet, Miss Edna Hearn, Rev. and Mrs. Robert J. Coyne, all of Huntington Beach; Mrs. Rose W. Wheeler of Riverside, Mrs. B. A. Farrar, Mrs. George Gerhart, Mrs. G. M. Roberson, Mrs. Ralph Huff and small daughter, Rev. and Mrs. O. N. Oleson and the host and hostess, Dr. and Mrs. S. G. Huff.

John Shutt, Jr., and James Maddux are at Hynes putting in corn on the Reuther acreage. They keep bachelor's hall and from Monday morning until Tuesday night was plenty long enough for them to decide they do not like it, but the work the owner wants done may give them employment there for a number of weeks.

Mr. and Mrs. John Barthole, their three daughters and Mrs. Barthole's sister are all packed up and ready to start July 1 for a trip East. They are to visit relatives and friends in Iowa and Kansas and will be away at least two months.

Emory F. Sharratt came up from Brawley Tuesday for an indefinite stay with his parents, Mr. and Mrs. D. F. Sharratt. He was unable to work through the intense heat, and had nothing to keep him there. Mrs. Sharratt and daughter Gertrude are in Montana for the summer.

John Kettler and his bride returned Wednesday from their honeymoon trip and are at home to their friends at their ranch home, which was made ready before the wedding. The people of the neighborhood are glad indeed to have this worthy young couple establish their new home here among old friends, and wish them all the joy and happiness that is their just due.

Julene Blaylock celebrated her tenth birthday Friday by inviting her girl friends in for a party, games, ice cream and cake being the principal features and all greatly enjoyed. Those present were Mabel Gardner, Vera Cady, Geraldine Gardner, Hazel Winters, Opal Vanduff, Hazel Gardner, Elsie Beckwith and Zexia Nichols.

Mr. and Mrs. E. Ray Moore and family, Mr. and Mrs. Emil Kettler and their children, and Earl Farrar, enjoyed a wiener roast on the sand at Huntington Beach Thursday evening.

Miss Pauline Hill of Pasadena has been spending the week with her cousin, Mrs. C. M. Hill and family.

Mr. and Mrs. Norman Ciemens and family visited the former's sister, Mrs. Don McMillan, Wednesday.

L. E. Rush is treating Mrs. Berson's home to a new coat of paint, which has been recently re-decorated.

Dr. G. Littell and Mrs. Littell of Santa Ana were dinner guests of Mr. and Mrs. W. B. Blaylock Wednesday evening.

Mrs. Earl Gardner of Bolsa was the guest of Mrs. O. N. Oleson Wednesday afternoon.

Mrs. H. L. R. Grove of Huntington Beach was an over-night guest of Mrs. S. G. Huff Wednesday.

Mr. and Mrs. Fred Beckwith and daughter Elsie were in Los Angeles Friday.

Mrs. Earl Farrar and Keith and Maxine Farrar returned Saturday from Little Bear Valley, where they have been camping a week. Earl Farrar drove up after them in his trusty Grant Six.

Mr. and Mrs. W. A. Buehler and children and Mr. and Mrs. E. Ray Moore and family left Saturday for Silverado canyon where they are to camp for a week.

A. D. Cleaver and son drove up from Nuevo Wednesday to spend a couple of days at the ranch.

Rev. S. Renny and wife were looking after property interests Wednesday afternoon.

Herbert Browning and family of Norwalk spent Sunday at the J. D. Price home.

Guests to a six o'clock dinner at the Henry Bossey home Wednesday were Mr. and Mrs. F. H. Cloyes and son Harris, Mr. and Mrs. J. O. Arkley and Prof. and Mrs. S. R. Fitz.

Mr. and Mrs. J. D. Price and Mrs. M. V. Knott spent Wednesday in Pomona. They were accompanied as far as Anaheim by Miss Violet Cook and joined at Anaheim by Mrs. Price's brother and wife, Mr. and Mrs. J. L. Dougherty.

Arthur Lewis and family of Orange, expect to move back to Garden Grove in July.

Rev. S. W. Stone, pastor of the Free Methodist church, and family are now nicely located in the parsonage, adjoining the church.

The young people of the Baptist church held a rally at Huntington Beach Tuesday to discuss plans for the summer camp in the vicinity of Mt. Wilson. A delightful evening, with lunch on the beach, was enjoyed by Rev. Geo. A. Francis, Miss Mildred Frances, Mildred Spain, Emma Needham, Georgina German, Helen and Edith Hedstrom, Margaret Arrowsmith, Elsie Clark, Goldie Mayhew, and Mr. and Mrs. Tyler. Messrs. Roy Graves, Robert and Walter Lenhardt, Coleman Hickey, Ernest Arrowsmith and Laron Clark.

Mrs. S. Howard of Orange, visited Mrs. B. Northcross Thursday.

Miss Virginia Sandman has returned from a few days visit at the home of Mr. and Mrs. J. T. McElree at Hollywood.

Mrs. W. T. Robinson was a Santa Ana business visitor Sunday.

Little Winifred Schneider has recovered from last week's illness.

A delightful time promises at the Crosby blue gum grove Friday evening. The Epworth League and friends will gather, bringing boxes of marshmallows and sticks for toasting them over a camp fire.

Mrs. Charles M. Evans, with her daughter, Miss Pearl, went to Los Angeles Wednesday for a few days' visit at the home of her sister, Mrs. Evans, in the Westlake district.

Mrs. A. B. Johnson returned to Los Angeles Tuesday after a week spent at the home of her parents, Mr. and Mrs. M. M. Castleman.

Jerry Eman of Los Angeles, came out Thursday to assist his parents in final preparations for moving to San Bernardino. Miss Jessie Eman is expected Saturday to accompany her parents. Miss Eman is a teacher in San Bernardino.

Hazel Fraley of Long Beach, is spending the week at the home of her aunt, Mrs. W. H. Newcomer. She attended the weenie bake at the park Tuesday evening.

R. S. Geren and family left Thursday for a camping trip. They will spend a few days at Capistrano Hot Springs, hoping that Mr. Geren may obtain relief for the rheumatism. They will later go into the mountains, expecting to be gone two months.

Mrs. Henry Russell and children left Thursday to join Mr. Russell at Weed. They expect to spend the remaining months of vacation there.

Mrs. B. Todd of Anaheim was called to the bedside of her mother, Mrs. L.

ACCORDING to dramatic critics "Within the Law," which comes to the West End Sunday, is one of the great pictures of the season. Alice Joyce and Harry Morey are the leading players.



## GARDEN GROVE NEWS BUDGET

S. Nelson, Thursday. The mother passed away a few hours after her arrival.

Mrs. M. E. Hewes of San Jacinto is a house guest at the home of her son, Ed Shields.

S. Jackson was a Los Angeles business visitor Thursday and Friday.

Mrs. A. J. Chaffee and daughter, Miss Leila, are expected home Saturday from a three-weeks' visit to Ralph Chaffee at Gleason, Ariz.

Miss Eva Lake was a week-end visitor at the home of her grandmother, Mrs. T. E. Lake, of Santa Ana.

Sunday guests at the home of Mrs. J. O. Fulsom were Mr. and Mrs. John Woodruff of Riverside and Mr. and Mrs. E. Waltz, of Corona, former Garden Grove residents.

Mrs. Bert Collins of Salt Lake City, who is visiting her parents at Wintersburg, was a guest Thursday and Friday at the home of her uncle, J. M. Chifson.

Mrs. Griffins and children of Santa Monica, are visiting at the home of Mrs. Griffins' parents, Mr. and Mrs. John Winters. They expect to remain ten days.

Mrs. J. G. Dunn, chairman of the Council of Defense, wishes to organize a Garden Grove auxiliary the first of July and has appointed Mrs. John Jenig's chairman.

C. B. Scott and wife left by auto Saturday for a month's vacation. They will visit Mrs. Scott's mother, Mrs. M. Wasley, at Greeley, Cal.

Mr. and Mrs. George R. Reyburn, Mrs. John H. Sandman and daughter, Miss Virginia, went to Redlands Saturday to visit Mr. and Mrs. Frank Anderson. They will be joined Saturday evening, via P. E., by Mr. Sandman and together will return home Sunday.

Mrs. William Morrell went to Lordsburg Wednesday to help her sister, Mrs. C. M. Harvey, in taking care of her son, Earl, who is ill.

Jason Steers attended the alumni at the Bible Institute in Los Angeles Tuesday evening. He was a member of class '16.

Kirch Mayhew, wife and daughter of Oceanside, came up Friday to spend the weekend at the home of his brother, J. F. Mayhew.

Mrs. Emmett Smith, who has been confined to her room at the home of her parents, Mr. and Mrs. William Morrell, since undergoing an operation at the Anaheim hospital some time ago, is able to be moved to her home. Miss Anna Nankervis will remain with her until she has recovered.

Miss Celestia Churchill was one of a class of fifty-three who graduated Thursday evening from the Bible Institute in Los Angeles. She has completed a two-years' course. There was one Japanese, whose name is in Japan, one Korean and one Turk in the class.

They will each do missionary work in their native country. Those who attended from here were Miss Churchill's uncle, J. G. and M. B. Allen and wife, their aunt, Mrs. Amy Graves and son Ralph, Mrs. C. A. Emerson and daughter, Miss Thelma, G. L. Beardsley, wife and daughter, Miss Edith, and Misses Mayhew and Aronhalt.

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Little Winifred Schneider has recovered from last week's illness.

A delightful time promises at the Crosby blue gum grove Friday evening. The Epworth League and friends will gather, bringing boxes of marshmallows and sticks for toasting them over a camp fire.

Mrs. Charles M. Evans, with her daughter, Miss Pearl, went to Los Angeles Wednesday for a few days' visit at the home of her sister, Mrs. Evans, in the Westlake district.

Mrs. A. B. Johnson returned to Los Angeles Tuesday after a week spent at the home of her parents, Mr. and Mrs. M. M. Castleman.

Jerry Eman of Los Angeles, came out Thursday to assist his parents in final preparations for moving to San Bernardino. Miss Jessie Eman is expected Saturday to accompany her parents. Miss Eman is a teacher in San Bernardino.

Hazel Fraley of Long Beach, is spending the week at the home of her aunt, Mrs. W. H. Newcomer. She attended the weenie bake at the park Tuesday evening.

R. S. Geren and family left Thursday for a camping trip. They will spend a few days at Capistrano Hot Springs, hoping that Mr. Geren may obtain relief for the rheumatism.

They will later go into the mountains, expecting to be gone two months.

Mrs. Henry Russell and children left Thursday to join Mr. Russell at Weed. They expect to spend the remaining months of vacation there.

Mrs. B. Todd of Anaheim was called to the bedside of her mother, Mrs. L.

Sloan's Liniment for Rheumatism This paint goes so quickly after you apply Sloan's Liniment for rheumatic pains, neuralgia, toothache, lumbago, sprains, and it's so easy to use. It quickly penetrates and soothes without irritating the skin for cleaning and more effective than many masters of rheumatism. Keep a bottle in the house and get prompt relief, not only from all rheumatic pains but from bruises, strains, sprains, over-exercise, and all external aches. At your druggist, 25c, 50c and \$1.00.

Canning and preserving becomes a pleasure when Natural Gas, Nature's Richest Product, is at your service.

For further information, call 222-1234.

For further information, call 222-12





## SOCIETY

**Mrs. Olive Lopez, Ed.**  
Residence 292-J.  
Office: Pacific 79 Home 409

DOINGS OF CLUBS  
PERSONALSCHILDREN'S PARTY  
Mrs. F. E. Farnsworth Entertained Yesterday For Little Daughter Evelyn

Red, white and blue adorned the pretty patriotic decorations yesterday afternoon at a merry children's party given by Mrs. F. E. Farnsworth at her lovely home on North Broadway for her attractive little daughter Evelyn.

The children enjoyed the first part of the afternoon on the velvety front lawn with merry games. Mrs. Farnsworth being assisted by Miss Mary Henderson in seeing that the little folk had a good time.

Indoors the children enjoyed instrumental music by several of the number and virola music was played.

Tempting refreshments of ice cream, cake and lemonade carrying out the color tints, were served on a prettily decorated table, the red, white and blue confections being arranged in red baskets.

Those enjoying the afternoon with Evelyn were Evelyn Metzgar, Eleanor Metzgar, Veda Mitchell, Emily, Dorothy and Lucy Holmes, Lizzetta Phillips, Thelma Patton, Margaret Hutchings, Margaret Whitted, Cynthia Shepherd, Dorothy and Margaret Carothers, Josephine Roy, Josephine Courtney, Dorothy Clarkson, Helen Battye, Florine Mayers, Elizabeth Thomas, Ruth Rowell, Cynthia and Katherine Kervin, Mildred and Frances Deck, Lillian Thompson, Master Edward Farnsworth.

## For Mr. and Mrs. Drown

Entertaining on Wednesday evening last for Mr. and Mrs. Harry Drown, the latter having recently changed her name from Miss Ruth Inwood, Dr. and Mrs. Charles V. Doty selected room for the evening's pleasant diversion. O. Hershel Clayton, Jr. capturing the trophy.

Golden Scotch broom formed the attractive decorations, together with the Stars and Stripes.

When sent to the buffet for a deck of rook cards, Mrs. Drown was delightedly surprised to find some lovely gifts.

Dr. and Mrs. Doty served delectable refreshments, with prevailing colors seen throughout.

Besides the hosts and honored couple, those participating were Mr. and Mrs. O. Hershel Clayton, Jr., Mr. and Mrs. Jesse Rose, Dr. and Mrs. Doty and the latter's sister, Miss Stella Anderson, who assisted the hostess in her pleasant duties.

—O—

Berean Class Party  
About fifty members of the Berean class of the First Presbyterian church, of which A. M. McDermott is teacher, gathered last night at the beautiful home on North Broadway of Mr. and Mrs. Charles F. Smith and spent a merry evening with progressive proverbs, the tables being arranged on the wide front porch, the evening being ideal for being out of doors.

During the evening Mrs. Smith's little daughter, Rose Marie, and her sister, Miss Preble Drake, rendered instrumental music and Mrs. Baker gave pleasing vocal numbers.

Before the company departed all were served with appetizing ice cream and cake.

—O—

Torosa Rebekah Tea  
Nearly thirty ladies participated in the pleasant Torosa tea, given yesterday afternoon at the home of Mrs. Cood Adams, 402 South Sycamore street.

The home was attractively decorated with waxen Shasta daisies and during the afternoon, while virola music was enjoyed, busy fingers hemmed handkerchiefs and napkins for the Red Cross.

The seamstresses were later rewarded with delicious salad, wafers and coffee, as a reward for their efforts in a good cause.

—O—

Married At Noon  
Miss Esther Zimmerman, daughter of Mrs. Minnie Zimmerman, was married at high noon today to Raymond Nelson, who is in the employ of the Commercial Company. Rev. J. A. Stevenson performed the ceremony at his home.

The witnesses were the bride's mother and sister, Miss Charlotte Zimmerman, Miss Josephine Dean and Mr. Stantz.

Mr. and Mrs. Nelson left for an unknown destination and upon their return will reside in the Palmer apartments.

—O—

To Attend Services  
All members of the Woman's Relief Corps are requested to meet at G. A. R. hall Sunday, July 1, at 10:45 a. m., to attend the patriotic services in the First M. E. church, corner of Sixth and Sprague streets.

—O—

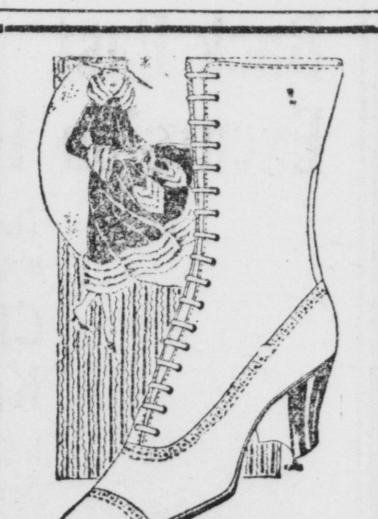
Business Men's Bible Class  
The business men's Bible class of the M. E. Church, South, requests a full attendance tomorrow, as that is Patriotic Sunday. A special invitation to the members and to any strangers that may be in the city.

For big, easy riding Franklin car to Long Beach the 4th, call 399M.

July 4th hourly service to Seal Beach and Long Beach via Crown Stage. 16-passenger cars.

CAREFUL OBSERVATION  
Can be made only through glasses that fit the eyes. We fit correctly.

**DR. K. A. LOERCH**  
OPTOMETRIST  
Phone 194. 116 East Fourth St.



An Exceptional Value—  
Ladies' White Kid Boots, kid covered Louis heels, at \$6.50.

Peterson's Shoe Store.

## When You Have

—that "I don't know what to eat feeling" try a nice juicy steak or a savory chop.

They tickle the palate.

F. E. MILES

CASH GROCER and MEAT

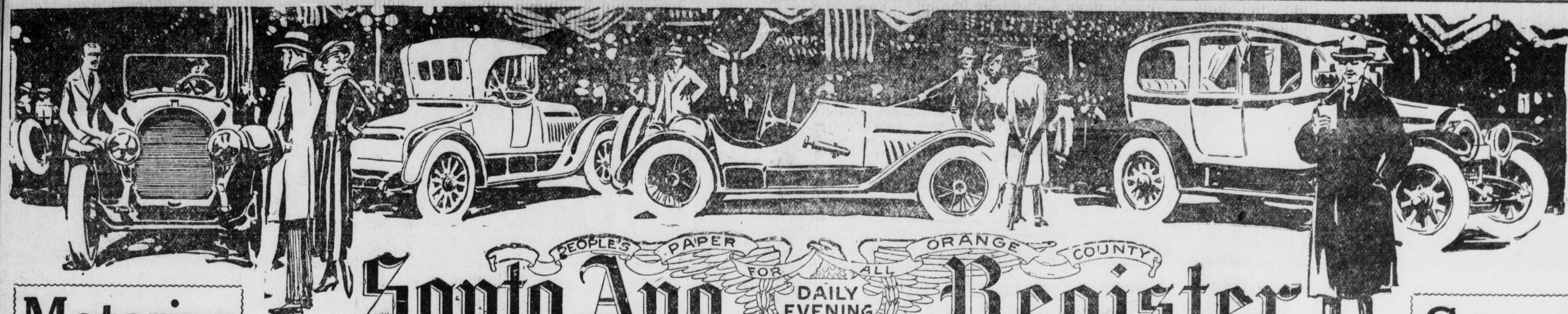
MARKET.

Fourth and Broadway.

Cherry Blossom

Fourth and Broadway.





## Motoring

# Santa Ana Register

## Sports

SANTA ANA, CALIFORNIA, SATURDAY EVENING, JUNE 30, 1917.

## LEFT SHOULDER OLDS MAKES BIG MILEAGE ON 930-MILE RUN

G. A. Cashman, Foreman of Haley's Garage, On Long Auto Trip In Dodge

With his left shoulder broken and carrying his arm in a sling, G. O. Cashman of this city is on his way to Everett, Wash., in an automobile, driving the car with one hand. He is accompanied by his wife. They are traveling in a Dodge and are fully equipped for camping out on the way.

Cashman is foreman of the O. A. Haley garage and while unloading a carload of Dodges a few days ago sustained a fracture of the left shoulder. He was assisting in taking a machine from the second deck in the box car, when the chain slipped and let the car tumble over on him, striking his shoulder.

Seeing that it would be at least two months before he could resume his labors at the garage he decided to make the trip to Everett, his old home.

Haley is just in receipt of a postal card from Cashman, mailed at Ashland, Ore. Cashman said he had driven in one day from Redding, Cal., to Ashland, Ore. The road is through the mountains and is hard on a driver having both hands for handling a car.

Haley says that he has made the trip a number of times and that it took him two good days to cover the distance Cashman covered in one day.

Cashman figured on reaching Everett ten days after leaving Santa Ana.

## MORROW DRIVES 290 MILES ON HOT SUNDAY

E. S. Morrow, county manager of the Pacific Telephone and Telegraph Company, doesn't believe in putting off until tomorrow what can be done today, whether it be a warm or cool day. Following out this idea on his trip to the Yosemite, Morrow drove from here to Madera in one day, instead of closing the day's drive by stopping at Bakersfield or Fresno.

Morrow left here bright and early Sunday morning, June 10, and if memory serves the reader right he will remember that it was one of the warmest of the summer days prevailing in this section for some days past.

While it was not here, it was still warmer in the Bakersfield-Fresno section, and despite this the "Talk Company" manager plodded along, reaching Madera, 290 miles from Santa Ana, early in the evening. He had to "shed his linen" three times during the day to make tire changes.

The next day Morrow drove into the valley, by way of the big trees. He was accompanied by his wife, and after a week passed in the valley, they journeyed on to San Francisco, driving from the big pleasure park to San Francisco in one day.

Returning home they came by way of the coast route, arriving here yesterday. Morrow says the valley route is the better road, as he encountered many bad stretches of road on the coast route.

## DEFENSE COUNCIL TO LIST AERO PLANTS

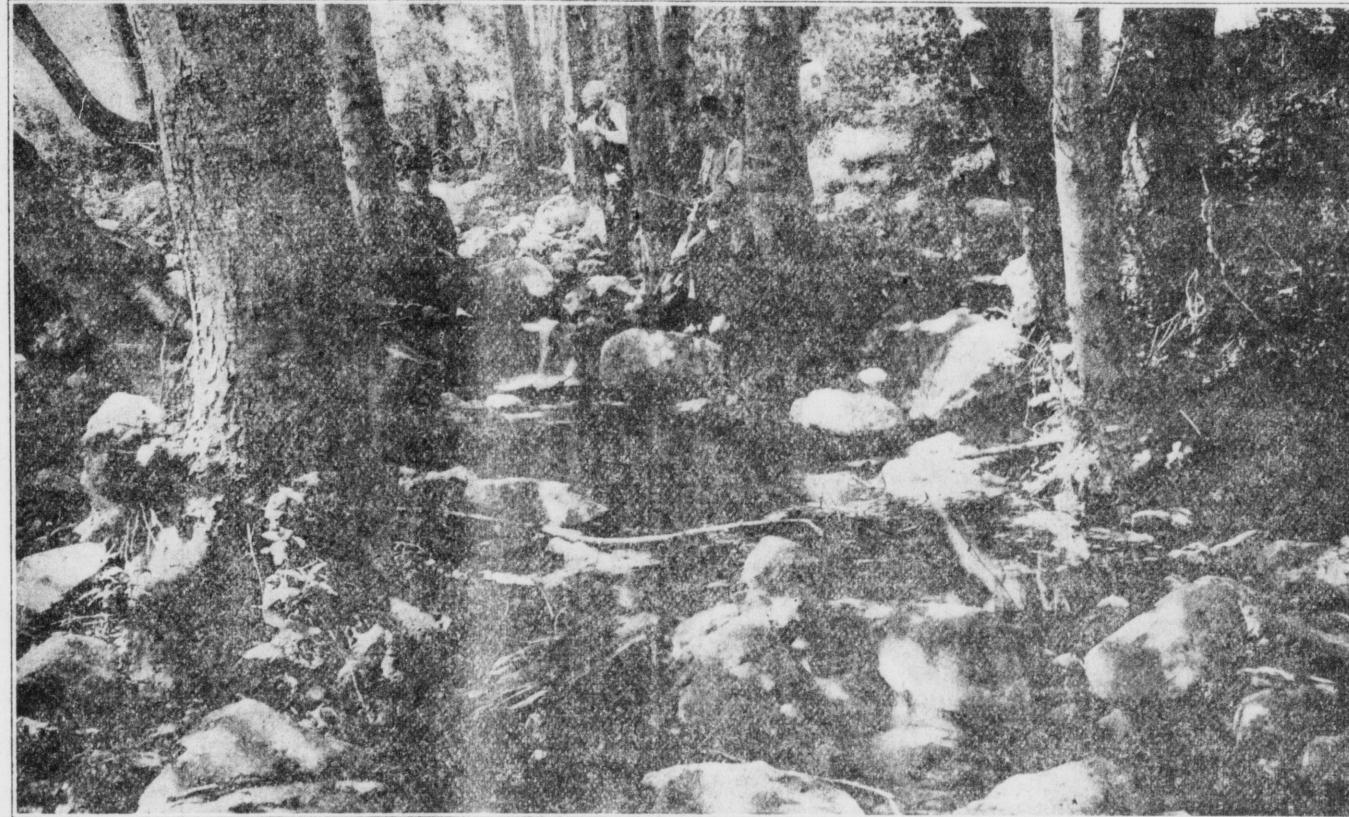
CHICAGO, June 30.—The Council of National Defense has directed the Society of Industrial Engineers, organized here May 26, to gather complete manufacture of airplanes or parts of the United States that can aid in the manufacture of airplanes or parts of aircraft. The order came at the close of the national conference on industrial preparedness held under the auspices of the Western Efficiency Society. The society also will list all industrial engineers whose knowledge and training may be of service in the war.

The following officers were elected: Chairman of the board of directors, Charles Buxton Going, New York; treasurer, S. T. A. Loftis, Chicago; and assistant treasurer and secretary, G. C. Dent, Chicago. Mr. Going will have his headquarters in Washington, D. C.

## WILLYS IS ASKED TO HEAD CURTISS FIRM

TOLEDO, Ohio, June 30.—John N. Willys has been asked to become president of the Curtiss Aeroplane Co., and plans are being made for the erection of the main Curtiss plant at Toledo adjoining the Willys-Overland Co.'s plant.

**N**O such places as this, automobiles lead the way. Before the advent of the automobile a man thought himself lucky if he enjoyed a trip into our mountains once in a year. Now, with his trusty gasoline wagon, he can go as often as he likes and generally as far as he likes. This scene was taken in Silverado canyon. It is only one of many similar scenes that may be found in other canyons of Orange county. Thousands of trout fishermen visit the canyons annually on fishing expeditions.



## REPEAT ORDERS STARS IN ALL BRANCHES OF SPORTS WILL BE HIT HARD BY U. S. INCOME TAX

Satisfied Owners 'Come Back for More' Proving Efficiency of Popular Make

Chas. L. Davis, Chandler agent, is proud of "repeaters." When they repeat on the Chandler, they look good to him, and offer the strongest kind of testimony as to the efficiency of the car.

"The proof of the pudding is in the eating," quotes Davis, "and the Chandler is a repeater car. It is a great source of satisfaction to an agent to have men come back and buy another car of the same make. It is positive evidence that the car is satisfactory and has met every demand of the owner.

"I have been shouting Chandler ever since I took up the agency because I could conscientiously recommend it to my friends and to strangers who were looking for a new automobile. I believed in the machine and the return of Chandler owners for new cars fully demonstrates that my faith was not misplaced."

Following is a list of local Chandler owners who have repeated, buying each time from Davis, and the years they repeated:

Edward Stark, '16, '17 and '18.  
Rob. Gisler, '16, '18.  
R. L. Bisby, '17, '18.  
Geo. Basler, '16, '17.  
Geo. Jeffrey, '16, '17.  
L. L. Shaw, '17, '18.  
F. W. Briggs, '17, '18.  
W. D. Baker, '14, '17.  
Dr. J. J. Jacobs, '17, '18.  
C. M. Donnelly, '15, '18.  
C. J. Woodford, '17, '18.  
Albert Rohrs, '17, '18.

Talk with the Owners

"Talk with the owners," says Davis. "This is the way to find out the merits of a car—if there are any defects, anything lacking, they will tell the story—for they know them in every day use. All Chandler drivers are boosters. Here is a list of owners in this territory who are driving the new series 18: R. L. Bisby, C. M. Donnelly, L. L. Shaw, J. K. Anlauf, C. J. Buck, C. J. Woodford, Asa Vandermaat, A. L. Trickey, Wm. M. Greggs, Rob. Gisler, Edw. Stark, Alex. Jeffrey, Clyde Bishop, A. Buchheim, A. C. Bowers, H. J. Forgy, Dr. J. J. Jacobs, F. W. Briggs, M. F. Forster, M. R. Scott, Albert Rohrs."

Carload in Yesterday

Davis has been doing business all through the year. June, however, seems to have been a month of Changers as well as a month of brides, and it has kept him guessing to get machines to meet the demand. Thirteen cars have been sold and delivered since the first of June, and yesterday another carload arrived. They have been sold and will be delivered before the first of July, when the price takes a horizontal raise of \$200.

These sport celebrities who have been gleaming anywhere from \$275,000 a year down from the dear sport-loving public will soon put forth a long, loud holler, for your Uncle Sammy is getting ready to paste a tidy little income tax on these boys.

Willie Hoppe recently told a Seattle strong, even for Jones. Willard made friend that he salted away \$30,000 a large sum of money out of the title, but there are several stockholders to the Willard corporation, men who come in for a split on his earnings, so that it would be safe to say Jess does not earn over \$75,000 a year, circus engagements, vaudeville, fights and various side issues included.

Tyrus Cobh's salary is \$20,000 a year. Tyrus has other dividend-paying investments besides this, bringing his yearly income nearer the \$30,000 than the \$20,000 mark.

Welsh Has Fortune

Freddie Welsh has made a fortune out of the lightweight title. During the boxing season there is not a week when Freddie does not engage in an exhibition bout somewhere, and he never steps out into the ring for less than \$1,000. Then he has several fights each year which pay several times his regular exhibition fee.

John J. McGraw's salary, according to the best authorities, is \$50,000 a year in real money. John is baseball's highest-priced student.

Tom Jones, manager of Jess Willard, claims that Jess has made more than \$700,000 since he won the title from Jack Johnson at Havana on April 15, 1915. That is going rather

on each car sold after that date.

Cars have been delivered to the following since the first of June: Dr. J. J. Jacobs, Clyde Bishop, Edw. Stark, Bobt. Gisler, Wm. M. Gregg, Alex. Jeffrey, M. F. Forster, M. R. Scott, Albert Rohrs, F. W. Briggs, H. J. Forgy, A. C. Bowers, A. Buchheim.

## RACE TRACK PLANNED BY COLUMBUS COMPANY

COLUMBUS, Ohio, June 30.—With preliminary plans completed, the Columbus Motor Speedway & Horse Racing Co., new entry in the racing field, is ready to renew its financing campaign. The company has an authorized capital stock of \$200,000, all common, and proposes an addition of \$300,000.

The proposed project is a combination speedway, two race courses and steeplechase course. The location selected is west of the city. From the viewpoint of accessibility and facilities to handle large crowds, the location is regarded as ideal. The 200-acre tract is three miles from the center of the city, is reached by two street car lines, several paved streets, several well-graded pikes from the surrounding country, a steam railroad and two interurban lines.

The latest type of construction for places of this kind is planned. One grandstand, overlooking all the courses, will be erected, with subways leading to the field, thus eliminating danger during meetings.

## FORD WAITING LIST GROWS NO SMALLER

With only twenty-five or thirty cars a month obtainable and a constant waiting list of seventy-five or eighty, the Ford Sales and Service company is having trouble of its own.

"We're turning the cars over to the purchasers on the waiting list just as fast as we can get them," says C. C. Christopher, of the company.

"We are crying for more machines all the time, but it doesn't do us much good—there are hundreds of Ford agents all over the country in the same position."

## NATIONAL PARK AUTO MAPS ARE AVAILABLE

The National Park Service now has ready new automobile maps in two colors of the Glacier, Rocky Mountain, Crater Lake, Sequoia, and Mount Rainier National Parks. They are similar in design and purpose to the automobile maps issued last year of the Yosemite and Yellowstone National Parks.

The maps distinguish between good and poor automobile roads, and show all trails. Distances are indicated and many places pointed out where gasoline and water may be had. Other information useful not only to motorists but general tourists is given.

These maps may be had each in its own national park, or upon application to the Department of the Interior.

## LOCAL MAXWELL OWNERS MAY CLIP BOND COUPONS

One Driver in Contest Shows Over 40 Miles to Gallon of Gas

Some of the twelve Maxwell owners in Santa Ana and vicinity who participated in the economy contest conducted by the Maxwell Motor Company stand a very good chance of clipping interest-bearing coupons from Liberty Bonds offered by the company as a prize for the best mileage on a gallon of gasoline.

Considerable interest has been evidenced by local owners of the Maxwell with the result that twelve have made the run so far. The contest does not close until tonight and it may be that others will come to the front.

The distance covered by the local machines in the contest varied from 25.7 miles to 40.8 miles on the one gallon of gasoline.

Wallace E. Gibson made the high mark, and it is doubtful if any other owner in the United States will exceed his mark. Gibson took a keen interest in the run and put in much time in preparing for it. He tested the machine on several times being certain of its perfect lubrication, selected good roads and chose to conduct his test at night.

With everything in prime working condition, he started out on his run Thursday night, going out the state highway toward El Toro and returning went to Anaheim and back, and when his machine stopped rolling the speedometer registered 40.8 miles. His observers were Mrs. E. S. Wakeham and Mr. and Mrs. C. W. Hannah.

"I thought that little gallon of gasoline never would run out," said Gibson, when he completed the run.

Layton Brothers, local agents for the Maxwell, are delighted with the good showings made by all the drivers, although some records were not up to others. Following is a list of drivers and the mileage, a one-gallon can being attached to the windshield of each machine for the test:

Miss Isabel Anderson, driving her father's car, 28.1 miles.

B. D. Stanley, 28.3.

C. B. Buxton, 31.3.

Chas. E. Copock, Orange, 34.1.

Goodell Martin, driving B. W. Martin's car, 29.3.

L. H. Heimer, Orange, 30.3.

Mrs. S. J. Goodrich, 25.8.

Orville S. Waters, 25.7.

Chas. A. Knuch, Orange, 28.1.

Ed Fiss, Orange, 27.1.

H. M. Hillyard, 29.5.

More records will probably be heard from tonight.

Layton Brothers report the delivery this week of Maxwells to R. R. Shafer, Wm. Rohrs and Stanley Crane.

## JOE WILL 'TWIST 'ER TAIL' NO LONGER

Deputy County Clerk Backs Buys Dodge With Electric Starter

Dr. Geo. I. Clark of Fullerton, is the latest Orange county physician to purchase a Hudson, and has taken a Hudson Super-Six Sedan. A. O. Haley, local distributor, made the delivery this week.

Deputy County Clerk Joe Backs hereafter is going to sit in the seat of his automobile and start his engine going by the aid of electric energy.

"I'm not going to 'twist 'er tail' any more," says the genial deputy county clerk.

He has annexed a Dodge touring car.

F. B. Johnson and G. C. Wilhoit are new owners of Dodge cars.

More records will probably be heard from tonight.

Layton Brothers report the delivery this week of Maxwells to R. R. Shafer, Wm. Rohrs and Stanley Crane.

## UNIQUE SUPERHEATED MANIFOLD INVENTED

SUPERIOR, Wis., June 30.—J. G. Barnesdale, chief engineer and general manager of the Continental Motor Truck Co., Superior, Wis., which is completing work on its new plant,

has perfected a new design of superheated manifold, combining intake and exhaust pipes, for motor vehicles, making the use of kerosene and the heavier distillates of petroleum possible without ordinary carburetor.

The first design is one for Ford cars and in exhaustive tests it has been found that a car of this kind not only will travel 10 miles per hour faster on kerosene than on ordinary gasoline, but 10 miles per gallon further.

The plan of the device differs radically from those designed for gasoline. Instead of spraying the fuel into the cylinder, the Barnesdale device holds the kerosene in the manifold until the heat has vaporized it, and then it passes into the combustion chamber.

The new manifold will be marketed by the Superior Manifold Co., controlled by Mr. Barnesdale, and will be made in the new truck plant. Patents have been applied for.

## MOTORCYCLE SQUAD TO PRACTICE SUNDAY

A practice shoot at the Company range and drilling will claim the attention tomorrow of motorcyclists who are members of the Home Guard Motorcycle Squad.

## HAS JACKSON EIGHT

H. Machander is the proud possessor of a fine Jackson Eight automobile.

# DORT MAKES FINE MILEAGE ON RUN TO YOSEMITE

There are thousands of feet of polished white sandstone vertically streaked with vermilion, like a Roman sash. There are pinks in endless shades. The canyon is more than 10 miles long and from 1,200 to 2,000 feet wide. The neighborhood is rich in striking phenomena. There are natural bridges of great size and beauty. The country was settled by the Mormons many years ago, and possesses much historical interest. Old-time Mormon customs obtain in the prosperous villages. Mukuntuwep may be reached by automobile and horseback from Lundy.

Twenty-six miles to the gallon of gasoline was the average of the Dort which participated in the test run to Yosemite from Los Angeles last week, according to a telegram received here from the Leach Motor Company of Los Angeles by C. B. Perry, agent for the Dort.

The telegram follows:

"Stock Dort touring car known as our Globe Trotter, having been run over 15,000 miles, and being the same car that made the 1,000-mile, high-gear, non-stop run all over Southern California in twenty-four hours entered by us in the Camp Curry Yosemite economy run, with fourteen other makes, Los Angeles to Camp Curry, in Yosemite Valley, over mountain roads for a distance of 370 miles, from sea level to 7,200 feet elevation, with driver and official observer, made perfect score—no mechanical adjustment of any kind—and making lowest gasoline mileage, winning beautiful cup. Used only 14½ gallons of gasoline, averaging twenty-six miles to the gallon, and made the run in fifteen hours running time. The nearest competitors were the Chevrolet, 15½ gallons; Saxon 17 gallons."

# 'YOSEMITE OF DESERT' WILL LURE MANY

Recent public interest in the Mukuntuwep National Monument in southeastern Utah, popularly known as the Little Zion Canyon, has resulted in measures to accommodate the many who are expected to visit it this summer. A concession covering public camp and transportation has been granted by the Department of the Interior.

No attempt was made to create a speed record. The car averaged 19.5 miles per gallon. Not a stop was made for mechanical trouble, and one tire puncture was recorded. The car had traveled 35,000 miles before making the test, and a year ago it made the run on high gear through Crawford Notch to Bretton Woods and back on a day.

## MICHIGAN AVIATION FIELD OPENS JULY 5

MT. CLEMENS, Mich., June 30.—The Joy Aviation Field, which has been sold to the government, will be known officially as Selfridge Field, and will be ready for aviation work by July 5.

The field will be a replica of the others which are now being constructed throughout the country. It is a 600-acre field and contains 160 acres of timberland, which is being cleared and will be converted to construct corduroy roads over the surrounding grounds.

Work has been in progress for a short time and there are now in course of construction twelve hangars, two aero repair shops, six officers' quarters, six non-commissioned officers' quarters, school buildings, hospital, power house, six barracks, four latrines, quartermaster's supply department, aerial supply depot, and machine shops. Some of these buildings are nearly ready for occupancy.

The field will be a complete city with grading, sewage systems, heating and lighting plants, school houses for the children of its occupants, and so forth.

When in full operation 900 students will be accommodated. The field is named in honor of the late Lieutenant Thomas N. Selfridge, the first United States navy or army officer killed while flying.

## U. S. DESTROYER HAULS AUTO OUT OF WATER

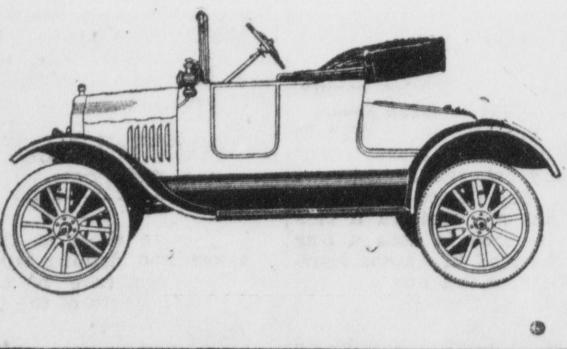
A Mitchell motor car lost in transit while being ferried across Chesapeake Bay four years ago has been recovered by the torpedo boat destroyer Benham. When the destroyer lifted its anchor the car was found caught in it. The top was nearly all gone, but the body and chassis were in fair, if not good condition.

# Ford

THE UNIVERSAL CAR

Owners of Ford cars are advised to beware of "counterfeit parts." If your car needs adjustment bring it here where you will find reliable service with the complete mechanical equipment to give the highest quality of Ford service obtainable. All the Ford parts used are supplied by the Ford Motor Company. You can not expect your Ford car to give the service and endurance you demand unless you have it cared for by men experienced in Ford methods. Run about \$345, Touring Car \$360, Sedan \$645, Coupelet \$505, Town Car \$595—all f. o. b. Detroit. On display and for sale by

FORD SALES & SERVICE CO.  
Cor. Sixth and Main Sts.



# U. S. WILL BUILD NEW TRAIL IN YOSEMITE

This season will see the opening to the public of an American water spectacle of such extraordinary novelty and beauty that its eventual worldwide celebrity seems an easy prophecy. The Waterwheel Falls of the Yosemite National Park have probably been seen by less than a thousand persons, all told, since their discovery by white men; no doubt they were a familiar sight to the Indians of early days who considered the Tuolumne Canyon one of the safest of their fastnesses.

The Tuolumne River is one of the finest of the many trout-haunted streams which flow from the snowy hollows of the High Sierra. It sings and roars by turns its sinuous way from the high places down into and through the celebrated Hetch Hetchy Valley to rest eventually in the Pacific. Its rush of several thousand feet into the depths of the Hetch Hetchy, which valley, by the way, its waters originally carved in the living granite, constitutes one of the most remarkable spectacles in the remarkable spectacles in the remarkable Sierra.

From Boston the car went down through Newburyport to Portsmouth, N. H., then over to Kittery, Me. Re-tracing the trip the run continued back through Massachusetts and into Brattleboro, Vt. There the chief of police refused to allow the motor to be kept running, so it was stopped a few minutes while the party had coffee and sandwiches.

Then the run was back through Massachusetts and down to Putnam, Conn., and across to Woonsocket, R. I., making that the turning point for Boston. The last mile was reeled off at 8:30 in the evening.

No attempt was made to create a speed record. The car averaged 19.5 miles per gallon. Not a stop was made for mechanical trouble, and one tire puncture was recorded. The car had traveled 35,000 miles before making the test, and a year ago it made the run on high gear through Crawford Notch to Bretton Woods and back on a day.

The reason so few people have seen the waterwheels is that the passage down the Tuolumne Canyon is one of extreme difficulty. The hardy campers of the Sierra Club, who for years have maintained a camp at Soda Springs in the Tuolumne Meadows, have been their principal visitors; it is they who have made known their unique beauty to the world. One motion picture only has been made of them.

Last year the Department of the Interior built a trail over the White Cascades in the Tuolumne Canyon as far as the top of the Waterwheel Falls. Here the funds were exhausted, leaving the most strenuous part of the climb without a trail. The completion of the trail past the waterwheel and through the entire canyon to the Hetch Hetchy Valley will be attempted this season.

# AUTOMOBILE IS NOW NECESSITY SAYS WILLYS

BY JOHN N. WILLYS  
(President of The Willys-Overland Company)

We give great credit to the influence of the railroads, the telephone, the telegraph, the wireless, electricity and other inventions of comparatively recent years, but there seems to a class of people averse to giving the automobile its just deserts.

Starting out as a luxury, a rich man's toy, the automobile has come to be an actual necessity, an essential part of our lives.

An automobile cannot in justice be called a pleasure car any longer; it is a vital economic factor in the existing order of things.

Think of the businesses the motor car has built up. It has enlarged the delivery capacity of the corner grocery, the butcher shop and the bakery, not to mention that of the big department stores, so that today a store's activities are not confined to its immediate neighborhood.

Sales Efficiency Gains

Salesmen in all lines—matches, rubber goods, real estate, insurance—practically every field, whether wholesale or retail, have increased their efficiency and their salaries from 50 to 100 per cent by the use of motor cars.

The doctor now visits twice the number of patients and can go many times as speedily on emergency calls.

Fire and police departments have rendered their equipment more efficient by motorizing them.

The farmer, too, has felt the influence of the automobile. A motor car brings his product to town in fresher condition, enabling him to command a better price for a superior product.

It helps him make his trips to town more quickly, giving him more time in the field, and consequently greater and better crops, yet more leisure when his day's work is done.

Property Values Increase

Property values have increased four and five hundredfold. City and country have been brought closer together. Today, the former city dweller resides in the country, several miles away from the city's grime and congestion, where an automobile enables him to enjoy simultaneously the advantages of life in the city and in the country.

The health of the people has been benefited. Motor cars get people out into the open. Automobile rides are recommended by physicians for convalescents. Automobile tours, long or short, are now comparatively inexpensive way to enjoy a holiday or an extended vacation.

The part of the motor car in the grim business of war must also be considered—a business which we must now confront fairly and squarely. Had it not been for the automobiles that the French government commandeered to rush its troops

against the invading Germans, the battle of the Marne might have had a different outcome. Paris might have been taken and the entire complexion of the world war might have been changed with the possibility of grave danger for our national existence.

## Trucks Factor in War

Newspaper reports from the battle fronts tell us that motor transports have been an important factor in moving men and ammunitions from one point to another. More motor equipment may be a big factor in deciding this war.

More motor equipment in our business and in our homes is also going to increase the efficiency of those remaining at home. Now is the time when we must arrange to do double duty. We will have to take care of our own work and the work of our neighbor who has gone to the front. Motor cars are helping us to do this. An automobile enables us to make twice as many calls and to see twice as many people as before; it enables us to get to and from our work more quickly, giving us time to cultivate truck gardens and small farms either in our back yards or on small suburban lots that are not ready for building purposes. There are countless ways in which nearly every individual can use car to advantage.

Practically every sphere in life, practically every existing condition has been touched by the influence of this industry, until today the motor car has come to play as big a part in our existence as the railroad, electricity, the telephone, the telegraph and the other wonderful inventions of our time.

# STANDARDIZATION OF AEROS PLANNED

NEW YORK, June 30.—The Aircraft Manufacturers' Association decided to undertake the work of establishing its own standards for the aircraft industry in co-operation with the Society of Automotive Engineers, at a meeting held here. The entire technical staffs of the manufacturers in the association have placed at the disposal of the standardization committee and the S. A. E. will be invited to have representation on the committee, which will proceed with its work at once.

The materials committee reported that supplies on hand at the factories are sufficient to produce 2,500 airplanes immediately, these comprising 4,000,000 feet of air-dried spruce and 3,000 yards of Irish Linen for wing and fuselage covering. The committee also reported that the efforts of the association have overcome difficulties hitherto experienced in the transportation of materials and the delivery of unfinished products for the allied trades. The association has established an industrial directory covering the fields supplying raw materials and finished products to the aircraft industry.

Advanced ideas in the aeronautics and several safety devices are under consideration by the patents committee which will select those best suited to immediate requirements and place them under development.

A letter as received by the advisory committee from Howard E. Coffin, chairman of the Aircraft Protection Board, stating that there was no intention to concentrate the aircraft industry in Detroit and urging the closest possible relations between the board and Aircraft Manufacturers' Association. The advisory committee has been in consultation with authorities at Washington and the members have made frank statements of their ability to produce airplanes in quantity. The manufacturers are only awaiting action of the government in ordering some of the 3,500 airplanes it is planned to build before next spring to go ahead on quantity production.

Starting out as a luxury, a rich man's toy, the automobile has come to be an actual necessity, an essential part of our lives.

An automobile cannot in justice be called a pleasure car any longer; it is a vital economic factor in the existing order of things.

Think of the businesses the motor car has built up. It has enlarged the delivery capacity of the corner grocery, the butcher shop and the bakery, not to mention that of the big department stores, so that today a store's activities are not confined to its immediate neighborhood.

Sales Efficiency Gains

Salesmen in all lines—matches, rubber goods, real estate, insurance—practically every field, whether wholesale or retail, have increased their efficiency and their salaries from 50 to 100 per cent by the use of motor cars.

The doctor now visits twice the number of patients and can go many times as speedily on emergency calls.

Fire and police departments have rendered their equipment more efficient by motorizing them.

The farmer, too, has felt the influence of the automobile. A motor car brings his product to town in fresher condition, enabling him to command a better price for a superior product.

It helps him make his trips to town more quickly, giving him more time in the field, and consequently greater and better crops, yet more leisure when his day's work is done.

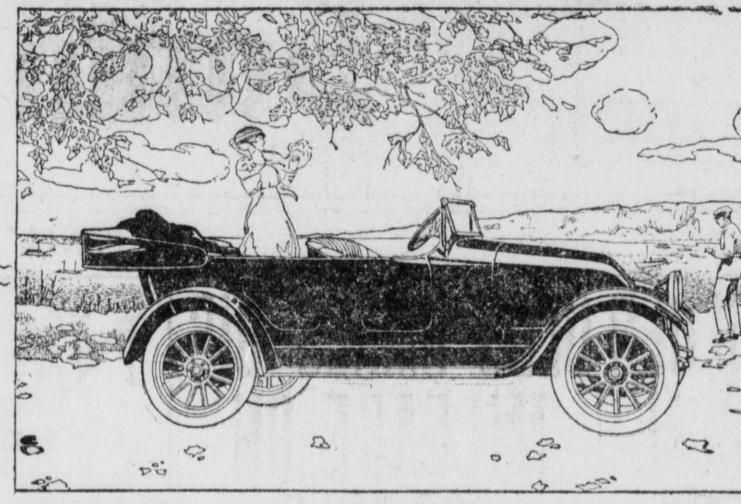
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# Franklin Brougham Wins Economy Run



From Los Angeles to Camp Curry, Yosemite, 370 miles, June 22-23, defeating all cars on gasoline consumed on the 370-mile run, based on Ton Miles per gallon.

Following is formula for figuring Ton Miles:

Weight of Car (Loaded) multiplied by Mileage, divided by Gasoline Consumed. (Reduced to Tons.)

The test again demonstrates and proves conclusively that the light weight Franklin, with its direct air cooled motor, is the most economical fine car offered.

List of Cars in Run, Giving Comparative Showing at Finish:

Car	Weight Loaded	Total Gas	Miles per Ton Miles
1. Franklin	3,450	17	21.76
2. Monroe	3,150	16 1/4	22.75
3. Dort	2,730	14 1/4	25.96
4. Saxon	3,020	17	21.76
5. White	5,680	32	32.9
6. Chevrolet	2,720	15 1/4	24.9
7. Winston "48"	5,610	33 3/4	30.8
8. Chalmers	4,650	24 1/2	15.14
9. Pullman	3,430	20 3/4	30.6
10. Standard "S"	4,670	29	29.8
11. Marmon	4,350	28 1/2	28.3
12. Liberty	3,150	23 1/2	15.74
13. Detroiter	3,440	....	24.8
14. Woods Dual	3,930	....	....

# Layton Bros.

Corner Fourth and French Streets

SANTA ANA

# BARGAINS IN USED AUTOMOBILES

In This Department the Register Has Grouped the Best Bargains in Used Cars to Be Had in Santa Ana

## 1916 HUPP TOURING CAR

Perfect mechanical condition, new battery. Now in paint shop for \$60.00 job.

## 1916 LIGHT OVERLAND TOURING

Run 8000 miles, has special top job with plate glass in side and rear. Now in paint shop for complete job.

## 1914 OVERLAND TOURING CAR

Ran 15,000 miles. Tires good as new. Now in paint shop for first class job.

## 1917 MAXWELL TOURING

Has been run only 700 miles. Carries full guarantee and service.

## 1916 MAXWELL TOURING CARS

Both first-class mechanically, now in paint shop.

These cars are all subject to a service plan and can be bought on easy terms, at

## LAYTON BROS.

Cor. Fourth and French Sts.

## LOOK BEFORE BUYING!

We guarantee the following cars to be in good condition.

## 1916 MAXWELL TOURING

## GOODRICH TUBES GIVE UTMOST SERVICE

The difference that exists between gray auto-tires and the brown and red varieties is well explained by M. D. Bixby of the Goodrich Rubber Co. He says: "Most motorists know there is a difference between gray, brown and red tubes, but do not exactly comprehend the true distinctions."

The Goodrich gray tube can be conveniently taken as a good comparative standard. Analysis has shown this tube to contain a higher percentage of pure rubber than any other. The only ingredient used outside of the finest rubber is the small amount of sulphur necessary for vulcanizing, but while this tube has established an enviable reputation, another condition has entered into tube construction.

With the attaining of tremendous and unheard-of speeds on the racing track the demand came for a tube as well as tire that would give extra security, and be capable of withstanding the utmost punishment. This brought out the Goodrich brown tube made in laminated plies of inspected rubber, similar in strength, resiliency and quality to the gray, but possessing the added virtue of being almost leather-like in its toughness. This tube minimized the chances of pinching, besides which it was so husky that it actually reinforces the tire. As in the color, the formula used is responsible for this, as the same method of construction and grade of rubber issued in all Goodrich tubes—the formula alone differing.

The motorist who wishes to secure the strongest, toughest, most serviceable tube, and one that will out-wear his casing, had better follow the lead and choice of the racing drivers.

## 2 MEN HIGH IN AUTO INDUSTRY PROMOTED

The following has been given out by the Cadillac Garage Company, Santa Ana, dealers in Hupmobile cars:

Announcement of the advancement of two men well known in the motor world, and in automobile circles throughout the United States, was the startling feature of the opening day's session of the semi-annual meeting of the District Managers of the Hup Motor Car Corporation, Tuesday. Vice-President Lee Anderson made the announcement of the appointment of Supervisor of Branches, O. C. Hutchinson as Sales Manager, to succeed J. E. Fields, who leaves the Hupmobile force to take charge of the sales division of the growing business of the Liberty Motor Car Company. At the Liberty, Mr. Fields will have charge of the sales, advertising and service.

"It is with great regret that I announce the departure of Mr. Fields from our organization," stated Mr. Anderson. "Joe Fields and I have long been close personal friends, as well as business associates, and I believe the same relationship has existed between Fields and every other member of the Hupmobile organization." I know I express the feelings of President Drake and General Manager Hastings, the selling force, and every distributor and dealer, in making this expression of regret."

"Mr. Hutchinson, who has long been with the company as Supervisor of Branches, has worked along with Mr. Fields, automatically succeeds to

K OLB AND DILL who will be at Seal Beach July 3 and 4, as one of the headliners of the various attractions planned by that popular beach resort.



July 1 to 8, inclusive, will be Liberty Week at Seal Beach, and extensive and unusual arrangements have been made for the entertainment of visitors.

On July 1, 2, 3 and 4, at 4 p. m., Daredevil Walters will do his hair-raising Motorcycle Drive over the Racing Coaster.

On July 3, 4, 7 and 8, at 6 p. m., Wayne Abbott will make his sensational

the position of Sales Manager."

J. E. Fields joined the Hupmobile forces two years ago, leaving the position of Assistant Sales Manager of the Chalmers, to become Sales Manager of the Hupmobile.

In joining the Liberty forces, Mr. Fields acquires a substantial stock interest in the Liberty Company, and again becomes connected with his old associate, President Percy Owen, of the Liberty Company.

O. C. Hutchinson, the new Sales Manager, is probably as well known as any man in the motor car industry, as he has been identified with it almost since its inception. He was with the Thos. B. Jeffery Company for five years, and for four and one-half years was identified with various units of the General Motors Company, chiefly with the Olds.

Hutchinson went to the Hupmobile in February, 1915. His particular line of work has been along the distributing branches line. He opened up the Hupmobile wholesale branches in New York, Boston, Omaha, Minneapolis and San Francisco.

Mr. Fields was tendered a dinner at the Detroit Athletic Club by his associates at the Hupmobile, and by the District Managers who were there for the session.

### WOMAN DRIVES CADILLAC AMBULANCE IN ENGLAND

Ethel Staples is an Englishwoman. More than that, she drives a war ambulance. More than that, she gives it complete care.

Miss Staples volunteers this information in a letter from London to the Cadillac Motor Car Company. She says that she has driven an eight-cylinder Cadillac ambulance seven days a week for the past three months, and that everything has gone and is going lovely. In her letter she asks for a book of instruction, so that she can familiarize herself more thoroughly with the car's mechanical construction.

### PATRIOT AUTOISTS ARE IMPOSED UPON

CHICAGO, June 30.—Many patriotic dealers and private owners who have volunteered their cars for such service as they can give the military and Red Cross forces have found that service not what it seemed to be. They have found imposition in many cases, and this may explain the withdrawal of some of the many offers made in the first heat of the declaration of war.

Probably those behind the organizations asking the enlistment of cars of dealers and private owners in transporting soldiers, Red Cross supplies and so on, in the seemingly unending calls for motor aid in these days of preparation, do not sanction the abuse of the offers made. The offers are abused, however. A dealer sends his brightly polished, unscarred demonstrating car to headquarters for patriotic use. He learns when he gets it back that it has been used for joy-riding in many cases, and the joy-riders have scratched the finish, marred the cushions and in other ways showed no appreciation of the courtesy.

Meetings of dealers have been called in various cities by citizen committee leaders to ask the use of cars. The dealers are willing to do their share in emergencies but are not willing to bind themselves to supply machines except when real necessity arises. As one dealer expresses it, he cannot see his way clear to placing a car and driver at the disposal of Captain Jinks to send his orderly after his laundry; for Colonel Kink to go to the tailor's to be measured for a new uniform; etc., when he needs the car for demonstrating purposes.

One Boston woman placed her car at the disposal of the Red Cross, and she was ordered to report at 9 one morning. She did. She was sent to a suburb to take a family to a hospital. The patients decided not to go that day. On reporting this she was sent to another suburb to get another patient. She took a woman and child to a hospital and was told to go after them later on. She did so, only to learn that the woman was down town shopping but would be back later. She took the child home and went home to send a letter to the committee to tell them she was too busy to continue that work. She felt that someone was being imposed upon and she did not propose to drive around those who could go shopping and use street cars.

### GASOLINE EXPORTS 290,372,216 GALLONS

Gasoline exports in the nine months ending March, 1917, totalled 290,372,216 gallons, an increase of \$1,138,256 as compared with the period ending March, 1916, when the total was 290,233,929. Special precautions were taken to guard gasoline shipments from submarines.

### KENTUCKY LICENSES ESTABLISH RECORD

License collections in Kentucky to date this year have been as follows: 36,278 motor cars, \$244,577.93; 1907 motorcycles, \$5,118.52; chauffeurs, new and renewals, \$2,824, which totals \$252,530.75. This is \$67,000 more for five months than for the entire year of 1916.

An observatory in Berlin claims to have the world's most accurate clock, which is kept in an air-tight glass cylinder in a basement.

Clampless roller skates have been invented, being held against the feet by cords terminating in handles to be held in a wearer's hands.

## WAR MAY SPEED ROAD BUILDING IN AMERICA

WASHINGTON, D. C., June 30. Efforts on the part of governors of different states, state highway commissioners, and others interested in the successful prosecution of good road work as a military necessity, promises to meet with gratifying degree of success, judging from the interest being taken in the matter of priority of shipment of road building materials by officers in the War Department, members of the Council of National Defense, Logan Waller Page, chief of the roads division of the Department of Agriculture, and others in position to give aid.

General J. B. Aleshire, former Commissary-General of the U. S. Army, has been placed in charge of priority shipments by rail by the Council of National Defense and the needs of the road builders of the country will be submitted to General Aleshire by a special committee named to visit Washington within a few days for the purpose of submitting resolutions adopted recently at a meeting of good roads workers in which present day needs are strongly set forth.

Mr. Page said he stands ready to give all aid in his power on having road building materials given preference by the transportation heads and he also said he believed the Council of National Defense, through its proper committee, would give a request of this character that consideration that the matter is entitled.

### LIFE OF BATTERY DEPENDENT ON ITS CARE

"How long ought a battery to last?" "This question," says Earl Matthews, the local Willard expert, "is asked me more frequently, perhaps, than any other by car-owners. And it is a question to which a definite answer is impossible.

"This one thing is certain: Batteries do wear out and the length of service they give to the car owner is dependent almost entirely upon the care which the car-owner gives them.

"A battery that is absolutely neglected by its owner and at the same time called upon for heavy service may be ruined in two months. On the other hand a battery that is well cared for by its owner, that is looked into by a battery expert regularly, may give satisfactory service as long as two or two and one-half years.

"To get the longest possible life out of his battery the car-owner when he gets his new machine should take it to a battery expert, have it tested to see that it is in tiptop condition, tell the expert something of the conditions of service under which it will have to stand up and keep in touch with the expert for two or three months. In this way the car-owner himself is instructed in the care of the battery.

"It is impossible then to say just how long a battery will live, but we do know that the better care a battery receives, the longer its life."

### BAKER O. K.'S FORD RIVER DEVELOPMENT

DETROIT, June 30.—The immediate development of the River Rouge to enable boats to reach the proposed New Ford blast furnaces has been recommended by Secretary Baker as a war necessity.

The Secretary of War mentioned the importance of the tractor as a means of increasing food production in connection with the river improvement, but pointed out specifically that the saving in transportation is a feature which makes this work imperative. He also stated that the Ford process of turning raw iron into finished cars and tractors, practically in one plant, will allow the use of vast transportation facilities for other purposes. The Secretary of War's recommendation was contained in a letter mailed to Chairman John H. Small of the committee on rivers and harbors and it is expected this letter soon will be presented to the house to support the amendment providing \$200,000 for the River Rouge work.

The government action in pronouncing the Ford River Rouge activities important may have an important bearing on the Ford-Dodge suit so far as the attempt of the Dodge brothers to discredit this project is concerned.

### FORT WORTH-EL PASO HIGHWAY INSPECTED

W. B. Starr, secretary, and J. D. Merrileather, engineer, of the Fort Worth-El Paso Highway Association, have completed an inspection trip over the route of the proposed road that is to connect El Paso and Fort Worth, a distance of more than 600 miles. The road already is being used, but much remains to be done to place it in first-class condition. Mr. Starr said that the east end of the highway is in good shape but that the western division, especially between Sierra Blanca and El Paso, is in bad condition. The road is to be placed in first-class shape immediately.

Clampless roller skates have been invented, being held against the feet by cords terminating in handles to be held in a wearer's hands.

### Orange County Ignition Works EARL MATTHEWS, Mgr.

Spurgeon and East Fifth



### Willard



### RACINE TIRES

Give Greatest Mileage.

### Howe Red Tubes

None Better Made.

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# SUPERIOR COURT JUDGE SELECTS AIR-COOLED FRANKLIN

Z. B. West, of Department 1, Now Presides Over Brand New Car

Judge Z. B. West, of the Orange County Superior Court, has shown his preference for a light, air-cooled machine by purchasing a Franklin touring car of Layton Brothers, local distributors.

West is driving the car now and is educating his "throttle foot" to step on 'er lightly, as when he presses hard the car feels like it is "moving out from under."

H. W. Rohrs has also come into possession of a Franklin, equipped with wire wheels. Frank L. Klenz, superintendent of the Santa Ana Sugar Company's factory, is driving a Franklin two-seated roadster which was delivered this week.

## BILL URGES MILITARY ROAD TO GIRDLE U. S.

WASHINGTON, D. C., June 30.—What will be known as the Military Marginal Highway Bill has been introduced into the United States Senate by Chairman George E. Chamberlain of the Committee on Military Affairs.

The plan provides for a main national highway along or near the Atlantic seaboard, the southern boundary and the Pacific Coast, with extension highway ultimately along the Canadian boundary of the United

## AUTOMOBILE DIRECTORY

The following is a ready reference list of experts in all lines connected with the auto trade—Garages, Repair Shops, Vulcanizing, Radiator Repairs, Auto Painting, Tires, Springs, Welding and Supplies.

### THE HIGHEST REPUTATION ON THE PACIFIC COAST

Perfection Gasoline; Gem Kerosene; Distillate and Dome Oils and Greases. Use them once and no others will satisfy.

PINAL-DOME REFINING CO. Main Station, Sixth & Bdyw.

**FORD OWNERS** Our Specialty is Ford Repairing and Overhauling. Our prices are right and all work is Guaranteed.

We carry a complete line of Ford Parts in stock. Give us a trial and be convinced.

**SPECIAL FORD CYLINDER OIL, 5 GALLONS \$2.25**

**WEST END GARAGE**

Phone Pacific 1260 601 West Fourth Street, Cor. Van Ness

Coll Springs a Specialty. General Blacksmithing, Iron, Steel and Blacksmith Supplies.

**TOWNER & HARTLEY**

Automobile Springs, Auto Forging and Body Work, Trailers and Farm Implements Built to Order. Heavy Forging and Well Tool Work, Santa Ana, Calif.

111 North Main St.

**RADIATOR TROUBLE?** RUTLEDGE REPAIRS RADIATORS

Windshields, Lamps, Tanks and Fenders. Satisfaction Guaranteed.

**AUTO SIDE LINE SHOP**

521 North Main St. .... Res. 606 Orange Ave. .... Phone Pacific 1339.

**THE UNIVERSAL SUCCESS OF MILLER TIRES**

Is catching on in Santa Ana. 12,000 to 18,000 miles looks mighty good to auto owners.

**MODERN VULCANIZING WORKS**

We are headquarters for expert vulcanizing and re-treading.

415 West Fourth St. Pacific 1181.

**MILLER'S CARBURETOR SOLVES**

**The High Cost of Driving**

Will vaporize either distillate or gasoline.

Special Ford Distillate Outfit.

**Dick's Auto Station**

Phone 526. Distributor. 419 West Fourth

The Only First Class

Automobile Paint Shop

In Orange County.

**WALLACE E. GIPSON.**

417-419 West Fourth. Pacific 1184.

**We Specialize in Tire Repairing**

PRICES RIGHT SATISFACTION GUARANTEED

Diamond Tires Carried in All Sizes. Also A-1 stock of made-over Tires.

**OWL TIRE AND RUBBER CO.**

417 North Broadway. Phone 706.

**East Side Supply Station**

Ketscher & Congdon GASOLINE, OILS & SUPPLIES

All Standard makes of Tires and Accessories at lowest prices.

Pacific 710-W. 1045 E. 4th St.

**AUTO UPHOLSTERING TOPS REPAIRED**

New auto tops to order, old tops repaired—windows put in—new cushions made and old ones repaired.

**EBERTH & BROOKS.**

Phone 180 Sunset. 304 Bush St.

## HOOSIER EXPERT PREDICTS USE OF AIRPLANES IN BUSINESS

Proposed Standardization of Aeros Is Criticized By Indiana Savant

INDIANAPOLIS, Ind., June 30.—Dr. Tobias Dantzig, instructor of mathematics at Indiana University, and a graduate of the Aeronautical Institute of Paris, discussed the subject "The Future of the Aeroplane and the Principles of Aeroplane Construction" before the Indiana section of the Society of Automotive Engineers at the Claypool Hotel. The meeting, which was the last of the year, was attended by the largest crowd in the history of the Indiana section.

Dr. Dantzig in his talk on airplane construction displayed two airplane models—one a Curtiss military tractor and the other a monoplane patterned after the German type. He spent considerable time in French airplane factories, and he told the general principles adopted there for the construction of military machines.

After explaining the mechanical features of the two models, Dr. Dantzig attacked the proposal of American engineers to standardize airplane parts, and this attack was the subject of much subsequent discussion.

### Against Standardization

"I am opposed to the proposed standardization of aeroplanes," he said. "The aeroplane may be said to be just beginning to enter a stage of productive evolution, and to seek to standardize the parts now would mean that future development would be retarded greatly."

"What would have happened to the automobile industry if parts had been standardized in the beginning? The development would not have been nearly so rapid. It would be a mistake to standardize airplane parts at this time, when no perfect mechanism for construction has been developed scarcely except the adopted mechanism of control. Standardization at this time would retard the development of the aeroplane."

"Aeroplanes are to have a wider radius of practical use than for mere sport and pleasure, just as the motor car has been developed into a commercial vehicle. Aeroplanes will be used for carrying passengers and mail and for exploring parts of the world of which we know little."

**Not for Freight**

"It is not my belief that aeroplanes will ever be used for the transportation of freight. This would not be practical from an engineering standpoint.

It is true that twenty machines carrying one passenger each will expend less fuel than one machine which is made to carry twenty passengers, thus showing that it would not prove practical to fly with freight.

"The automobile industry is the one industry to develop the aeroplane. Motor car factories may easily be converted into airplane factories and, as far distant as such a policy may seem now, it is very probable that many automobile plants will be converted into airplane factories in a few months if the demand of the army and navy are to be met. Automobile engineers should begin now to study flying problems—you may need the knowledge much sooner than you expect."

### Urge Hoosier Branch

Doctor Dantzig urged the Indiana automotive engineers to attempt to have a branch of the Aero Club of America established at the Indianapolis Motor Speedway, which he declared fitted admirably for that purpose.

Following the address, Charles C. Crawford, chief engineer of the Premier Motor Corp., entered into discussion of Doctor Dantzig's remarks opposing the standardization of airplane parts.

"I don't think Dr. Dantzig understands this proposal to standardize airplane parts," Mr. Crawford said. "Such an action is necessary now to meet wartime requirements and even in peace times, the standardization of parts would not retard development. Automobile parts are standardized, that is, we have accepted principles on which to work for a time, but despite this we are constantly working for something better and when we make an improvement it is adopted as a part of the standardization. The development of the automobile has not been retarded as a result of standardization."

## GOOD ROADS SAVE, REVEALED BY TEST

AUSTIN, Texas, June 30.—D. E. Colp of San Antonio, secretary of the Texas Good Roads Association, has been making tests to show the economy of improved highways in lessening the cost of operating motor vehicles. In this work he was assisted by experts of the United States Government. The post road between Austin and San Antonio was used, and a census taken in February by the United States showed the daily average of 931 cars. This 931 was multiplied by 30 to give the average monthly traffic and shows 27,930, or \$35,160 for a year.

Before the road was improved it took an average of 8 gallons of gasoline for the trip. This was reduced to 5, which, at 22 cents—the price when the census was taken—means that the saving was 1,006,380 gallons or \$221,403.60. It was necessary to estimate the saving on oil and tires, and this is \$20,000 for the former and \$127,000 for the latter, bringing the total saving on these three items to \$368,403.60 for one year.

The total cost of constructing this

road was \$239,800, which means that the saving in one year was \$128,603.60 more than the cost of the road.

These figures are especially pertinent just now with the state highway department formed and the state law requiring a minimum license fee of \$7.50 on motor cars, effective July 1. It is estimated that this fee will bring into the highway fund approximately \$1,360,000 annually, half of which is returned to the counties from which it came to be used for road maintenance, while the balance, aside from about 8 per cent required for administration purposes, will be used for road construction and maintenance.

## REO COMPANY VICTOR IN SUIT OVER PATENT

LANSING, Mich., June 30.—The Reo Motor Car Co. was completely exonerated by patent decision handed down by Judge Hazel of New York, in the case of William Barber vs. the Reo Motor Car Co. This was the case in which the patentee sought to recover \$1,500,000 for alleged infringement of an ancient patent. In the preliminary skirmish, the Reo Motor Car Co. was given an adverse decision due largely to the fact that the company was certain that there was no similarity between the Barber patent and the Reo mechanism and failed to treat the matter seriously.

When the New York case finally came to trial, the Reo company introduced additional evidence with the result as above indicated—a decision to the effect that the Reo valve mechanism does not, either in design or in application, infringe the Barber patent.

## GRANT SIX PUT THROUGH DRIVE OF PERIL

The most perilous journey ever made by an automobile was made by a Grant Six in crossing the Sierras and going from San Francisco to Lake Tahoe, according to reports received by George S. Waite, general sales manager of Grant Motor Car Corporation. Buffeted by terrific snow storms which held the nervy driver up for days at a time, confronted at times with the necessity of lowering the car down a mountain side with ropes, buried out of sight in drifts which reduced progress to one mile in fourteen hours, the Grant Six finally emerged without having made a single repair and on the original tires with original San Francisco air in them.

The exploit was financed by the Frank O. Renstrom Company, Grant distributors in California. It took two months of actual traveling. Scores of times the drivers of the car believed their last time had come. Probably no more hazardous undertaking was ever accomplished with an automobile.

Over 3,000 feet of moving picture film were used in recording thefeat and have since been exhibited to spellbound audiences in San Francisco and other places. These moving pictures offer some of the most striking pictures of mountain storms that have ever been taken. They are said to exceed in thrills anything that could have been deliberately staged. At a number of places the audiences gasped, expecting to see the Grant Six and its occupants fall to destruction.

The trip is one that is sufficiently dangerous in midsummer. Undertaken in March, it almost proved to be impossible. It is doubtful whether the men who made it could be induced to try it again.

## TELLS REASONS OF POWER LOSS IN BATTERIES

"Inside a storage battery are a series of plates which store the electricity," says J. T. Van Why, of the Santa Ana Electric Garage. "Each of these plates embodies a framework, or 'grid' which supports the vital element of the battery, the active material or paste.

"In ordinary batteries this active material is likely to drop off the grid very quickly, because the ordinary horizontal far grid supports the material on one side, allowing it to drop away without hindrance on the other side. When the active material drops off the plate, the power and capacity of the battery rapidly decreases, and the sediment accumulating in the bottom of the battery is likely to produce a short circuit.

"There is one type of battery in which the active material drops off very slowly indeed, and that is the Philadelphia Diamond Grid Battery. The patented Diamond grid which forms the framework of the plates in this battery is so constructed that the active material is supported on both sides. The material is usually locked in place, and you can count on it staying there.

"Experience proves that there is 40 per cent longer life in a Diamond Grid and this battery costs no more than ordinary makes."

## FORD DEMONSTRATOR TRUCKS READY SOON

DETROIT, June 30.—Rumors that the Ford Motor Co. is shipping demonstrator trucks to dealers at this time are untrue. Experiments with the Ford trucks are not yet completed at the Ford factory but it can be stated authoritatively that all experimental work will be completed within thirty days and that at that time demonstrator trucks will be shipped to dealers.

**WE BELIEVE** that a fair test, made right here in Santa Ana, will prove that the Hupmobile will outperform any other automobile at or anywhere near its price. The Hupmobile is all that is worth-while in motor cars.

"Hupmobile achievement is famous."

## Cadillac Garage Co.

F. M. MEDBERY

OTTO R. HAAN

Corner Second and Main

Santa Ana



## Hard to Get Reos

It is becoming difficult to get Reos. The demand for Reos—"The Gold Standard of Values"—is exceedingly larger than the output. The only way to be sure at all of getting a Reo—any model—is to see us now.

When you select a Reo you know—and all experienced motorists will endorse your judgment—that you have chosen from among all that have been offered you, a thoroughly dependable automobile.



## Reo Sales Agency

M. B. Lacy, Mgr.

417 West Fourth.

## THE MARKETS

When you advertise you naturally seek that paper which you have reason to believe brings RESULTS. You know that the paper which brings RESULTS is the one that, through its **wideness of appeal**, reaches the largest number of readers. You know that to be successful, to produce RESULTS, your advertising must be read by as many people as possible. The DAILY EVENING REGISTER is such a paper. THE REGISTER has the largest circulation of any afternoon paper in Orange county. It has this circulation because it contains every day those things in which the people are interested.

ADVERTISING  
IN THE  
REGISTER  
PAYS

Classified and display advertisers in THE REGISTER repeat. They use THE REGISTER columns again and again. Why? Because experience has taught them that in no other paper in Orange county can they obtain the RESULTS that THE REGISTER produces. And RESULTS count.

Hundreds who have used the Classified columns of THE REGISTER testify to the efficacy of THE REGISTER as a medium of exchange. The speed with which articles may be disposed of, or purchased, or exchanged or rented is remarkable. There are dozens of instances of advertisers having received inquiries even before a copy of THE REGISTER containing the advertisement reached the home of the person advertising. The classified way is the modern way. Telephone your classified ads to THE REGISTER and THE REGISTER WILL DO THE REST.

TELEPHONE  
Pacific 4 Home 409

## Peacock's Laguna and Arch Beach Stage

Leave Santa Ana daily: 9:15 a. m., 10:15 a. m., 2:15 p. m., 4:15 p. m., 6:15 p. m. Daily except Sunday. Leave Laguna Beach 6:30 p. m. Leave Santa Ana 8:30 p. m. SANTA ANA OFFICE & DEPOT 416 North Sycamore St. Sunset 891. Be sure it's Peacock's.

## Register Result Getters

## FOR SALE

If you want a nice home for a little money as compared to its value, see this beautiful 6 room modern cottage, on a good corner, with an east front lot and good garage, lot set to fruit and a real home, for only \$4000. Worth \$5000, but the owner is called from town on business so must go. Let us show this to you. You will be pleased, so will we. All street work in.

# DORT WINS

## Economy Run

### Los Angeles to Yosemite

#### In Competition with 14 Other Cars

Distance 370 Miles from Sea Level to 7200 Feet Elevation—Dort's Time 15 Hours. Dort Averaged 26 Miles to the Gallon of Gasoline

The Dort car entered in this contest had been run 15,000 miles, being known as the "Globe Trotter." Same car made 1,000 mile high gear, non-stop run over Southern California in 24 hours.

THE DORT HAS AGAIN PROVEN THAT IT IS THE ECONOMY CAR.

CHAS. B. PERRY, Agent

515 North Main Street

SANTA ANA

## In The Sportsman's Realm

Furnished by the Fish & Game Commission

After many days—and nights—of which they need very sorely. Mountain and valley quail are given the out the various rejected bills, the Fish and Game Commission has compiled a law that is to govern sportsmen in California during the next two years. As there were 202 bills introduced on these subjects, some of which would have utterly destroyed the law and set back conservation ten years—

an immense task was involved.

which were mostly side-tracked by the fish and game board now

able to announce a good

able set of regulations that

it to give hunting and angling

as much sporting

as maintaining the supply in

of so great a demand, makes

le.

changes are held to the min-

imum sections insisted upon

us; and their legislators se-

rely to study. The com-

mittee of the law are now being

in the meantime, the

changes in the laws affect-

ing California licensees

announced yesterday by the

Game Commission.

hunters whose vacation-time

in August will be able to hunt

up the coast from the boun-

of Ventura county, the new sea-

opening August 1 and closing

September 14. Last year, the "early

birds" mostly went to Owens Valley;

at the new law adds Inyo and Mono

counties to district four, which in-

cludes the same counties heretofore,

minus Ventura and Santa Barbara,

and has the same season as last year.

No change in the baglimit on deer;

two bucks of forked-horns or larger

per season. The inclusion of Inyo

and Mono in the Southern California

district was made to give sage-hens

the protection of a closed season

## We Guarantee TIRES

Goods shipped to all points C. O. D. Money refunded on goods returned intact within one week.

Special Prices on Gray Red.

Size.	Plain Tread	Tubes.	Red.
28x3	\$ 7.70	\$1.85	\$2.05
30x3	8.20	1.95	2.20
30x3 1/2	10.55	2.20	2.45
31x3 1/2	11.10	2.25	2.50
32x3 1/2	11.70	2.35	2.55
34x3 1/2	12.50	2.40	2.65
30x4	15.55	2.95	3.25
31x4	16.30	3.00	3.35
32x4	16.55	3.10	3.45
33x4	17.30	3.25	3.55
34x4	17.60	3.30	3.70
35x4	18.40	3.35	3.80
36x4	18.65	3.45	3.90
32x4 1/2	23.00	3.95	4.45
34x4 1/2	23.80	4.05	4.50
35x4 1/2	24.55	4.15	4.55
36x4 1/2	25.00	4.30	4.75
37x4 1/2	25.80	4.35	4.85
35x5	27.80	4.95	5.45
36x5	28.20	5.15	5.60
37x5	29.30	5.20	5.70

Non Skid Prices in Proportion

We Guarantee

Prices subject to change without notice

Automobile Tire Co.

Sixth and Olive Streets

LOS ANGELES

3737, H. A. Demarest, Bldwy. 4049,

553 Vassar Avenue, San Francisco,

1775 Broadway, Oakland.

Second and B Streets, San Diego.

Hotel Fresno Building, Fresno.

The Old Automobile Tire Jobbing

Concern in the United States and the

Largest in the World.

Open Sundays and Evenings.

Fresh from the presses of the State

Printing Office, the new 1917 Hunting

Licenses arrived last week, and are

being distributed by the southern

office of the Fish and Game Commission

among its many agents. As the 1916

Licenses expire with this month,

lively demand has developed for the

new ones, and nearly a thousand have

been placed already.

The new 1917 Hunting-License is

printed in khaki-color, bearing an ex-

tremely active within history.

## HISTORIC FLAG PROVES COLOR SCHEME IS CORRECT

Betsy Ross Flag Color Is Compared With Blue On Cole Enclosed Cars

The Cole Motor Car Company feels that at last it has come into almost incontrovertible evidence to the effect that the shade of American Flag Blue which it uses on its enclosed models is the same shade of blue which Betsy Ross wove into the first American flag.

The evidence came through the following letter from Miss Dana M. Hubbard of Providence, R. I., which was received at the factory recently.

"My father, Austin F. Hubbard, has read the announcement in the Boston Sunday Herald of your decision to use a Betsy Ross blue as the predominating color for your enclosed cars. He has been interested in your endeavor to obtain the precise Betsy Ross shade and he has wondered if you would care to examine a flag, one of our family possessions, which, probably, approximates this shade as closely as to which you may have access.

"This flag was carried by the American expedition against the pirates of Tripoli in 1802 on a ship commanded by Capt. George Hubbard. It contains 16 stars and dates from 1796. The flag is in moderately good condition, all things considered, and my father, who seems to be a little apprehensive lest you employ a Prussian blue in your color scheme, would be very glad to lend it to you, if you are interested. His address is 26 Vernon street, Woburn, Mass."

The flag was sent for and the blue finish of the Cole Eight enclosed cars was identically the same shade as that of the famous old flag.

## GREATEST AVIATION FIELD IS FRANCE'S

PARIS, June 30.—The greatest aviation training school perhaps in the world is now being started somewhere in France, many of the other big schools throughout the country having been brought to this point so as to have the school for teaching flying with the different machines all together. The schools located at this point are Farman, Voisin, Coudron, Nieuport, Schmidt, Bleriot, Catherone and Breguet. Practically every airplane used on the front has its school at this point, where all classes of work are taught except acrobatics. The Nieuport machines are the only ones used in acrobatic work, and the school for this is located at another point in France.

Meanwhile, sales of Angling Licenses continue to go strongly, away ahead of this date last year. The Fish and Game Commission has sold 22,577 Licenses thus far to 15,835 on June 19, 1916, about 30 per cent increase despite war dislocation, and the real season for vacation angling is just beginning. The handling of sporting licenses by the Fish and Game Commission through the sporting-goods, hardware and country general merchandise and drug stores has proved very popular with hunters and anglers in Southern California, as it greatly simplifies securing licenses, besides paying the legal 1 per cent commission to those who really take the trouble of retailing them.

The fiscal year on 1916 Hunting-Licenses which will expire June 30, will show sales of over 27,600 in the south by the Fish and Game Commission alone, besides the considerable total placed by county clerks under the old arrangement.

Southern sportsmen take much pride in their license-totals, realizing that these dollars are the "sinews of war" against violators, as all propagation and protection work for fish and game is self-supporting in California through license income and the relatively small percentage of fines from convicted offenders. There no longer is any general state appropriation to carry on this work; the sportsmen themselves pay for all that is done, so naturally take a keen interest in it.

## ROCKY MOUNTAIN PARK DRAWS RECORD CROWD

Notwithstanding the war, a larger patronage of the Rocky Mountain National Park is expected this year than ever last, when 86,000 persons visited it and its beautiful valley gateway, Estes Park. The hotels, boarding houses, and public camps which were crowded have all been enlarged. Even with an increase of many times in patronage, there will be no sense of crowding in the parks 400 square miles of valley and mountain fastness.

During the winter Congress has enlarged the boundaries of the Rocky Mountain National Park by adding more than 40 square miles of area upon the Estes Park side. The Twin Lakes and Gem Lake are now in the national park.

## LASSEN VOLCANO PARK DRAWS MANY AUTOISTS

Many persons who desire to see volcanic phenomena will visit the new Lassen Volcano National Park this season. A month after Congress made it a national park last summer the volcano broke into eruption, and the region is still actively disturbed.

A change in the Pismo clam law is made whereby the size-limit is changed from circumference to a diameter measurement of 4 1/4 inches.

The new laws will go into effect from July 27 to August 1 according to the time the governor signed the bills; but the seasons will become operative as stated.

The foregoing announcement is official, and the dates may be depended upon as correct, superseding all previous statements in conflict therewith.

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## ILLINOIS LICENSES SHOW \$324,000 GAIN

A report issued by the secretary of state May 15, shows that the motor car fees in Illinois increased \$324,000 over those up to the same date last year. Total receipts May 15, 1917, were \$1,240,021, of which \$1,169,220 was turned into the Springfield office and \$70,801 into the Chicago office.

# Premier

The Aluminum Six with Magnetic Gear Sh.

\$2150 HERE

Carefully made claims that we can substantiate and prove to any open-minded motorist who will take a one-hour ride in Premier

We, at first, made no claims for Premier, satisfying the public by merely telling of the men who designed Premier, of their enviable records, and of the great factory, with its wonderful equipment, in which these men work. To-day we are ready to talk of what the car actually is. And best of all, we are ready to prove every statement we make.

Here's what we are showing to-day:

—a car that seats seven people more comfortably than seven people were ever seated in a car of 125 1/2-inch wheelbase;

—a car that will throttle lower in high than any six-cylinder car built;

—a car that has no superior,

in riding qualities, regardless of wheelbase and weight;

—a car that holds the road at high speed as well as any car built, regardless of price or size;